

2013-2014 SAFETY PRODUCTS CATALOG



200 Broadway • Bayonne, NJ 07002 201-436-4200 www.safetysuppliesunlimited.com sales@ssunlimited.biz



Being your complete source means more than just offering you a full line of safety equipment—it also means we will provide you with the knowledge and tools to select the right product, for the right application, at the right price.

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# As you find the safety products you need within our catalog, keep a lookout for helpful information to guide you along the way.



For Your Information icons provide you with generalized (non-regulatory) information about associated products.



**Page Flips** will direct you to another page, and can help you find related products throughout our catalog.



Shipping icons indicate products that require shipping directly from the manufacturer.



Stock icons indicate a specific SKU's availability.

- $\Diamond$  Not stocked in all locations.
- Non-stock item.
   Minimum quantity may apply.



## 3M<sup>™</sup> Peltor<sup>™</sup> X Series Earmuffs

Lightweight. Electrically insulated (dielectric) wire headband on over-the-head models. Earcups tilt for optimum comfort and efficiency. Twin headband design helps reduce heat buildup with good fit and balance. Wire headband offers comfortable pressure during prolonged usage. Ear cushion foam technology for an effective acoustic seal and reliable protection. Newly-designed spacer on X3, X4 and X5 models improves attenuation without excess bulk or weight. Despite larger earcups, the X5 is lightweight with excellent balance and comfort; features NRR 31 dB; provide high noise reduction in both

standard headband and hard hat-attached models; and unique attenuation from combination of foam in the earcups, cushions and spacer and cup design.

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**3M™ Peltor™ Digital Worktunes™ Headset** AM/FM and MP3 compatible headset features easy fingertip controls, (5) station presets, seek and scan options, and liquid and foam-filled cushions for comfort. MP3 cord included. Requires (2) AA batteries (not included). See Page **79** WTD2600

## **3M**

## 3M<sup>™</sup> Particulate Respirator 8210V, N95 with 3M<sup>™</sup> Cool Flow<sup>™</sup> Valve

Proprietary 3M™ Cool Flow™ valve is designed for easy exhalation and reduces heat build-up inside respirator to help keep wearer more comfortable. Features adjustable nose clip and 2-strap design with dual point attachment. Ideally suited for many work settings that involve heat, humidity, or longer periods of wear. NIOSH Approved.









## **Uvex Carbonvision™ Goggles**

Compact, lightweight, comfortable design weighs just over an ounce and a half. Flexible, soft frame adapts perfectly to face to ensure a perfect fit and seal around eyes for high-performance protection and all-day comfort. Soft, flexible body is permanently fixed to the frame, making it easy to clean and maintain. Convenient clip makes it easy to remove headband before cleaning. Ideal for protection from impact, dust/airborne particles as well as chemical splash hazards. Low-profile, compact design is ideal for wearing with disposable respirators and protective caps. High-quality headband available in neoprene or fabric and offers a comfortable fit and long-lasting durability. (NOTE: Fabric headband is not for use in chemical applications.) Available in clear and gray lens tints with Dura-streme® dual anti-fog/ anti-scratch coating that combines two lens coatings for 3x longer lens life. Meets the ANSI Z87.1-2010 standard. Certified to the requirements of the CSA Z94.3 standard.

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## **Uvex Stealth® Goggles**

Features lightweight comfort, low-profile design, and toric lenses for superior optics and peripheral vision. Unique lens system for quick and simple replacement. Uvextreme® anti-fog coating and indirect ventilation system minimize fogging and direct air flow over the lens. Quick-adjust headband clips permit fast and easy fitting even on hard hats. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards.

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## UVEX

## **Uvex Seismic™ Sealed Eyewear**

Contemporary, flexible design includes, and can be used with or without, the removable temples, headband and flame-resistant, cushioned subframe to extend product life. Protects against impact, sun, wind, dust and airborne debris, making it ideal for dirty, high-particulate work environments. Comfort features include soft nasal pads, face cushioning, padded temple tips and adjustable, flame-resistant headband. Wraparound 8-base dual-lens style for maximum peripheral coverage. Available with Dura-streme™ dual coating (Ultra-dura® anti-scratch on lens exterior and Uvextreme® anti-fog on the interior), as well as Uvextra™ anti-fog or hardcoat anti-scratch coating options. Top and bottom indirect ventilation helps to minimize fogging. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. (ANSI-certified for use with and without cushion-lined frame.)

#### Honeywell

## Pure Fit™ Nylon Gloves

Lightweight gloves offer excellent dexterity and superior tactile sensitivity for work requiring precision handling. Seamless, white 13-gauge knit liner is made from low-linting nylon filament fibers. Palm-dipped design helps reduce hand fatigue and the polyurethane gray coating help to keep hands dry.

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## **Conspire™ Safety Glasses**

Simple, adjustment-free fit for a wide range of faces. Features 8-base curve dual polycarbonate hardcoated lens system, polycarbonate frame, soft padded nosepiece and temples, and dielectric design. Fog-Ban® anti-fog lenses in clear tint for optimal visual clarity in difficult environments. Complies with ANSI Z87.1-2010 and is certified to the CSA Z94.3 standards.

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#### Honeywell

## **Personal Eyewashes and Wall Stations**

Open-face design holds (1) or (2) bottles of Eyesaline® eyewash/body flush firmly in place while allowing easy "snap-out" access. Provide immediate flushing until injured person can be helped to a primary emergency eyewash device. Mount easily with supplied fasteners and include simple bilingual instructions. Durable plastic is easy-to-clean. Extended flow opening provides longer flow rate than conventional bottles. FDA-grade polyethylene bottles feature lot numbers and expiration dates. Hi-viz green. Personal/Secondary eyewash does not meet the ANSI Z358.1-2009 standard for 15-minute flushing requirement.

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32-000461-0000



#### Miller AirCore™ Harness

Lightweight, full-body harness designed with breathable, open-core padding technology that provides optimal air flow while reducing heat and moisture entrapment, keeping worker drier and cooler. Patented Miller DuraFlex® stretchable webbing provides greater flexibility and increased comfort. Unique cam buckles on the shoulder straps make vertical webbing adjustment easy. Original, vibrant style design for easy identification and greater visibility. Includes stand-up back D-ring, quick-connect chest strap and sub-pelvic strap. Universal size is L/XL. Meets OSHA 1926.502, ANSI A10.32 and ANSI Z359.1 requirements.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM			
Back D-Ring								
AC-QC/UGN	341501501	AirCore harness w/ quick-connect leg straps	Universal	Ea				
AC-TB/UGN	341563251	AirCore harness w/ tongue-buckle leg straps	Universal	Ea				
Back and Side D-Rings								
AC-QC-D/UGN	341563291	AirCore harness w/ quick-connect leg straps	Universal	Ea				
AC-TB-D/UGN	341563301	AirCore harness w/ tongue-buckle leg straps	Universal	Ea				
Back and Side D-Rir	ngs, Lumbar	Pad, and Removable Belt						
AC-QC-BDP/UGN	341563261	AirCore harness w/ quick-connect leg straps	Universal	Ea				
AC-QC-BDP/2/3XLGN	341563331	AirCore harness w/ quick-connect leg straps	XXL/XXXL	Ea				
AC-TB-BDP/UGN	341563271	AirCore harness w/ tongue-buckle leg straps	Universal	Ea				













#### **V-Gard® Value Winter Liners**

Provides excellent protection against cold with maximum economy.

- V-Gard Liner Knit Cap is a stylish skullie cap that prevents liner from obstructing vision. Made from 100% high bulk acrylic.
- V-Gard Liner Knit Hat-Cap Cover is made from 100% acrylic. Bright yellow-green for greater visibility. Full face tube mounts under or over brim of MSA caps or hats, covering ears, mouth, cheeks and neck. Extended nape and wraparound collar for tucking into coat/shirt.
- V-Gard Value Liner is made of 100% cotton twill with adjustable chin strap.



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#### **Winter Liners**

98235

- FR Cotton Winter Liner: Provides superior wind resistance. Made of cotton FR-treated outer shell with soft, plush Nomex® /Kevlar® blend lining and Kevlar thread.
- Shoulder-Length Polyester Fleece Winter Liner: Features 100% super heavyweight polyester fleece construction with a single layer design and shoulder length neck.
- Premium FR Shoulder-Length Winter Liner: Outer shell is 100% FR-treated cotton. Lining is red, modacrylic/ cotton blend. Features Nomex\* thread.
- Winter Liner, Mid-Length Twill: Flame-resistant Twill fabric.
- Winter Liner, Regular Length, Quilted: Flame-resistant, quilted Twill fabric.
- All-Purpose Cotton Twill, Heavyweight Winter Liner: 100% Cotton twill shell with FR treatment. Heavyweight polyester fleece lining. Long neck style features extra long nape.

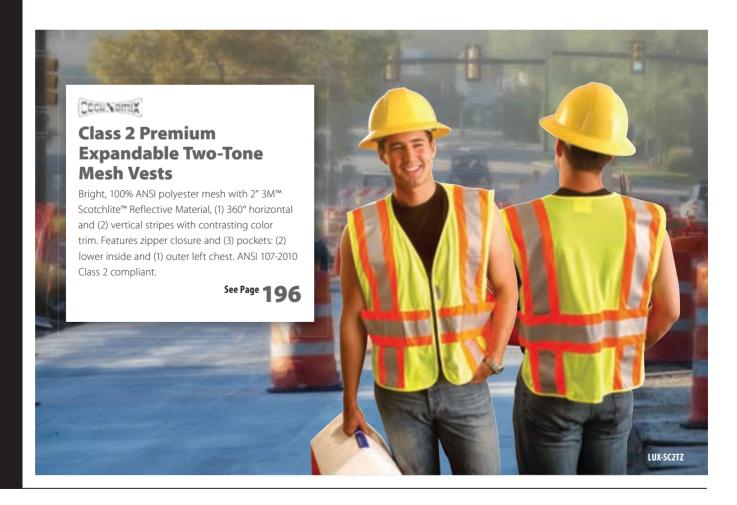
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Dark coating hides dirt for longer wear. Black polyurethane coating offers enhanced grip and spun Dyneema® fiber with glass, stainless steel and Spandex for cut resistance and

comfortable fit. Meets ANSI level 4 and EN 388 level 5 cut resistance.

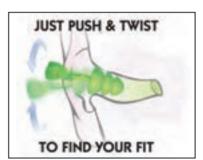


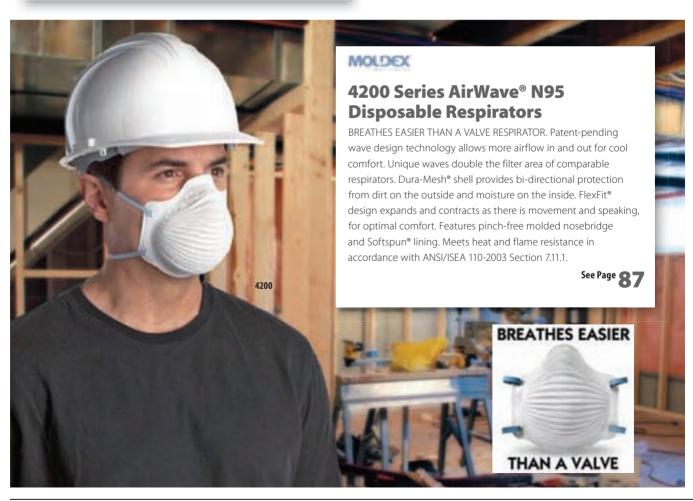




## **Glide™ Trio Triple Flange** and Foam Twist Earplugs

Unique multi-curved stem rotates for a custom fit inside each ear canal. Simply push and twist to find your fit. Large handle on curved stem for easy insertion and removal. Soft triple flange plug is washable and reusable. Cord can be attached at any desired length. Bright green color is a symbol of Moldex quality.







## ForceFlex™ Nitrile **KV100 Gloves**

Offers outstanding comfort and protection. Features 13-gauge stretch Kevlar® shell with black nitrile dipped palm and fingers. Thermoplastic rubber cage on back for additional protection. Yellow and black.

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## **Multi-Task Gloves** with Red Wave Pattern

Features black synthetic palm with red silicone wave pattern, red/black thermoplastic rubber on back of fingers and thumb and black adjustable wrist closure on neoprene wrist. Red and black.

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## **Classic 3-Piece Rain Suits**

Made from .35 mm PVC on polyester broadloom fabric for double-layered protection and durability. Consists of jacket, detachable hood and fly-front bib pants. Ideal for construction, utilities, airlines and municipalities. Yellow.







#### **M-PACT® Gloves**

Rubberized tacky grip on thumb and index finger provides extra gripping power. Impact guard protects first knuckle with EVA foam covered by rubberized grip material to protect against impacts.

TrekDry® stretch fabric on back of hand provides ventilation and wicks moisture. PORON® XRD™ palm padding absorbs shock and vibration. Machine washable.

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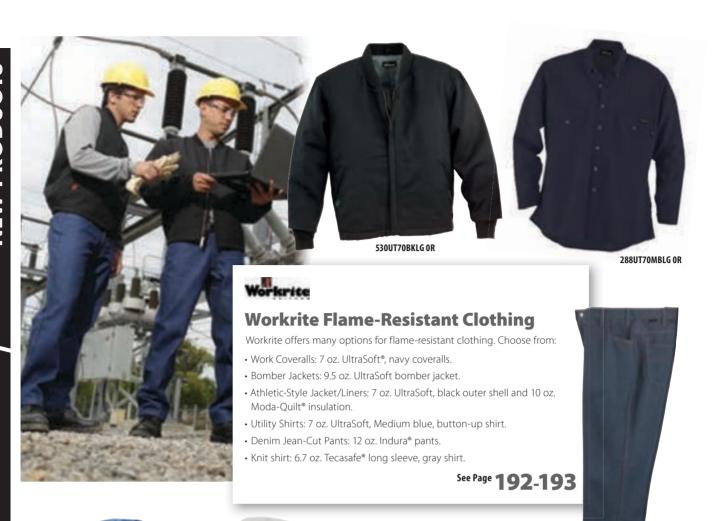


## TAA Compliant FastFit® Covert Gloves

Improved contours for better fit. Features Clarino® synthetic leather palm with Lycra® panels between fingers and 2-way stretch anti-static Spandex® padded back. Taller cuff provides a secure fit. TAA compliant. Black.







428ID12SD32 30

DuPont Personal Protection

## **DuPont™ ProShield® Basic Coveralls**

Meltblown spunbonded garments are made with comfort fit design. Soft, breathable and lightweight for enhanced range of motion and durability. Offers protection from dirt, grime and non-hazardous dry particles. Applications include general maintenance and janitorial/cleaning.

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PB122SWH2X002500

PB122SBU2X002500







#### **Universal ID**

Designed to allow paramedics/first responders quick access to a workers medical information and emergency contact numbers in the event of a serious onsite accident or medical emergency. Allows worker to carry/store ID in a number of different ways to suit many types of industries and work environments. Can be attached to boots/ shoes, hard hats, belts, harnesses/fall restraints, back packs and zipper pulls. Unique "shock-cord" fitting system allows flexibility in how it is used. Features waterproof ID card inside with up to 500 characters of information to be stored. Made of strong polycarbonate for durability and strength in extremes of temperatures. Measures: 2.25" x 1.015".

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WSID-05

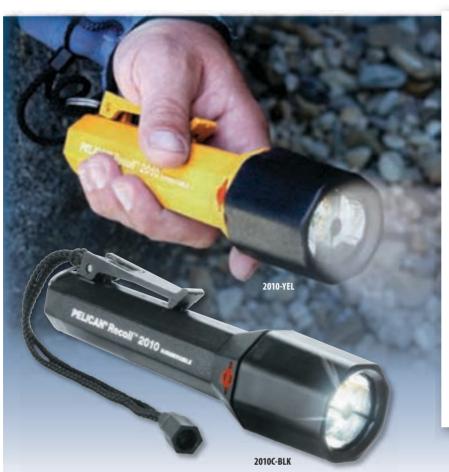




#### **Helmet Worker ID Sticker**

Easily fitted to the exterior of worker's hard hat and securely stores critical and potentially lifesaving ID information essential in the event of a serious accident or medical emergency. Lightweight and 100% waterproof. Features 3M™ Scotchlite™ reflective material and data/name window for displaying information such as workers name or safety induction number without opening sleeve. Can also be fitted to clothing and other work equipment such as harnesses. Security seal keeps the worker's information secure. Quality 3M™ "Helmet safe" adhesive used to fix unit to helmet. Measures: 3.25" x 0.75".







## SabreLite™ 2010 LED™ Flashlights

Produces white collimated beam as bright as incandescent light. Durable, lightweight EXL body. Twist on/off lens shroud eliminates accidental discharge. Powered by (3) C alkaline batteries (not included). Photoluminescent model features a lens ring that emits a bright glow in the dark. Absorbs the energy from any light source, even the flashlight's own beam. Lifetime guarantee. IP67 submersible rating. Approvals: IECEX, ETL Class I, II and III, Group A, B, C, D, E, F and G. Made in USA.

#### Features:

- · Source: LED; 10,000 hours lamp life
- Output: 109 lumens
- Run time: 32 hours
- Power: 4.5 V
- Length: 8.11"

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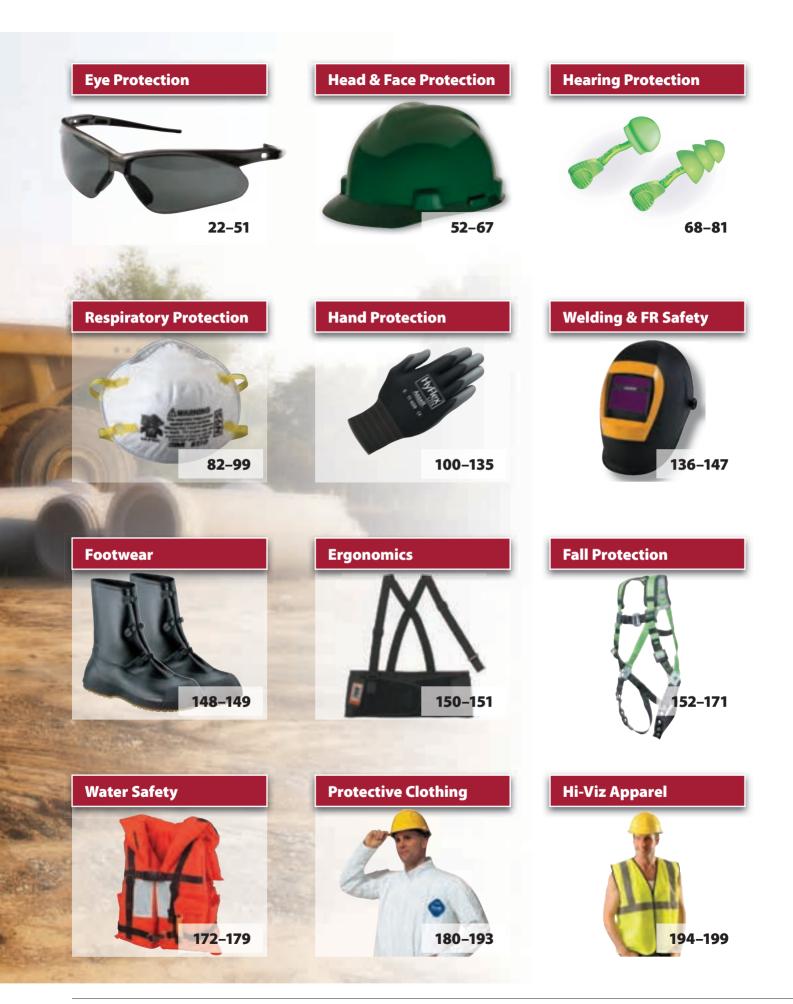


## G1540HTR AquaGuard 16-Gallon Portable Eyewash with Heated Jacket

Self-contained, heated 16-gallon gravity flow eyewash unit delivers water through dual spray heads. Delivers over 8 gals. of water for 15 minutes. Unit is heated, fully freeze-resistant and tempered for both indoor and outdoor environments. Ideal for use where a continuous supply of potable water is not available, especially in remote plant areas, low traffic and/or low hazard areas. Safety green tank has built-in carrying handle, heavy wall construction and reinforced ribs to support weight of unit. Highly visible orange deiner nylon insulation jacket is waterproof, mildew resistant, easily cleaned, quick drying, abrasion resistant and has excellent strength. Activation is easy with the nylon pull down strap secured in place by Velcro® strips. Heating pads are made of silicone rubber and attached with pressure sensitive adhesive. Electronic temperature controller has an easy to read LCD screen and a green LED status indication light to let the user know when the heating pads are activated. Features keypad lockout and 9' cord. Meets ANSI Z358.1-2009 for eyewashes.







**OSHA** requires employers to ensure the safety of all employees in the work environment. Eye and face protection must be provided whenever necessary to protect against chemical, environmental, radiological or mechanical irritants and hazards.



#### **Genesis® Safety Glasses**

Features dual 9-base curve, wraparound lenses for peripheral protection, flexible nosepiece fingers for reduced slippage, elastomer browguard for impact protection, and adjustable spatulite temples and lens inclination. Impact-resistant polycarbonate lenses block 99.9% of UVA and UVB radiation. Lenses available with Uvextreme® anti-fog coating, Ultra-dura® hardcoat, and Infra-dura® welding tint. Lifetime frame guarantee. Meets the ANSI Z87.1-2010 standard. Certified to the requirements of the CSA Z94.3 standard. Clear, Espresso, Amber, Gold Mirror, 50% Gray and SCT-Reflect 50 lens tints meet Military V0 Ballistic Test for Impact (7x greater than ANSI requires). Mirrored lenses made in China. 10/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
S3200	341532271	Genesis	Black	Clear, Ultra-dura	Ea	
S3200X	341532281	Genesis	Black	Clear, Uvextreme	Ea	
S3201	341532291	Genesis	Black	Espresso, Ultra-dura	Ea	
S3201X	341532301	Genesis	Black	Espresso, Uvextreme	Ea	
S3202	341532311	Genesis	Black	Amber, Ultra-dura	Ea	
S3203	341532331	Genesis	Black	Gold mirror, Ultra-dura	Ea	
S3204	341532341	Genesis	Black	SCT-Reflect 50, Ultra-dura	Ea	
S3207	341532371	Genesis	Black	Shade 3.0 Infra-dura, Ultra-dura	Ea	
S3208	341532381	Genesis	Black	Shade 5.0 Infra-dura, Ultra-dura	Ea	
S3209	341532391	Genesis	Black	SCT-Low IR, Ultra-dura	Ea	
S3213X	341532431	Genesis	Black	50% Gray,Uvextreme	Ea	
S3240	341532511	Genesis	Vapor blue	Clear, Ultra-dura	Ea	
S3240X	341532521	Genesis	Vapor blue	Clear, Uvextreme	Ea	
S3241	341532531	Genesis	Vapor blue	Espresso, Ultra-dura	Ea	
S3241X	341532541	Genesis	Vapor blue	Espresso, Uvextreme	Ea	
S3243	341532561	Genesis	Vapor blue	Gold mirror, Ultra-dura	Ea	
S3244	341532571	Genesis	Vapor blue	SCT-Reflect 50, Ultra-dura	Ea	



S3240



#### **Uvex Astrospec 3000® Safety Glasses**

Sport-styled, protective eyewear offers single, panoramic, polycarbonate lens with molded sideshields and browguard. Features adjustable temples, patented adjustable lens inclination, and universal nosebridge. Choose from standard flat spatula or soft cushioned Duoflex® temple styles. Lenses available with Uvextreme® anti-fog coating, Ultra-dura® hardcoat, and Infra-dura® welding tint. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. Clear lens meets Military V0 Ballistic Test for Impact (7x greater than ANSI requires). 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	S135	341530621	Uvex Astrospec 3000, spatula temple	Black	Clear, Ultra-dura	Ea	
$\Diamond$	S1111	341530461	Uvex Astrospec 3000, spatula temple	Black	Shade 3.0 Infra-dura, Ultra-dura	Ea	
$\Diamond$	S1112	341530471	Uvex Astrospec 3000, spatula temple	Black	Shade 5.0 Infra-dura, Ultra-dura	Ea	
	S1359	341530641	Uvex Astrospec 3000, Duoflex temple	Black	Clear, Ultra-dura	Ea	
$\Diamond$	S1359C	341530651	Uvex Astrospec 3000, Duoflex temple	Black	Clear, Uvextreme	Ea	



#### **Uvex Astrospec® OTG 3001 Safety Glasses**

"Over-the-Glass" style provides an economical alternative to prescription eyewear. Features include soft Duoflex® cushioned temples, adjustable ratchet lens inclination, universal nosebridge, and single panoramic polycarbonate lens with molded sideshields and browguard. Lenses available with Uvextreme® anti-fog coating, Ultra-dura® hardcoat, and Infra-dura® welding tint. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. Clear and Gray lens tints meet Military V0 Ballistic Test for Impact (7x greater than ANSI requires). 10/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
\$2500	341531611	Uvex Astrospec OTG 3001	Black	Clear, Ultra-dura	Ea	
S2500C	341531621	Uvex Astrospec OTG 3001	Black	Clear, Uvextreme	Ea	
♦ <b>S2504</b>	341531651	Uvex Astrospec OTG 3001	Black	Gray, Ultra-dura	Ea	
♦ <b>52508</b>	341531701	Uvex Astrospec OTG 3001	Black	Shade 3.0 Infra-dura, Ultra-dura	Ea	
<b>♦ 52509</b>	341531711	Uvex Astrospec OTG 3001	Black	Shade 5.0 Infra-dura, Ultra-dura	Ea	







S3301

#### **Uvex Protégé® Safety Glasses**

Proprietary Floating Lens™ technology offers increased flexibility for a more comfortable fit. Includes standard 6-base curve lens. Features expandable wraparound brow, ultra-lightweight design (only 25 grams) soft cushioned temple tip pads and soft nosepads. Available with Ultra-dura® hardcoat or Uvextreme® anti-fog lens coating. Meets ANSI Z87.1-2010 standard and is certified to the requirements of the CSA Z94.3 standards. Also meets Military V0 Ballistic Test for Impact (7x greater than ANSI requires). 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	\$4200	341533181	Uvex Protége	Metallic black	Clear, Ultra-dura	Ea	
$\Diamond$	S4200X	341533191	Uvex Protége	Metallic black	Clear, Uvextreme	Ea	
$\Diamond$	S4201	341533221	Uvex Protége	Metallic black	Gray, Ultra-dura	Ea	
$\Diamond$	S4201X	341533231	Uvex Protége	Metallic black	Gray, Uvextreme	Ea	
$\Diamond$	S4202	341533261	Uvex Protége	Metallic black	SCT-Reflect 50, Ultra-dura	Ea	

S3302





Features extended wraparound lens and soft, flexible nose fingers. Using Multi-Material Technology®, the frame cushions the points where eyewear contacts the face, brow, nose and ear. Adjustable temples and lens inclination for personal fit. Lenses available with Ultra-dura® hardcoat, Uvextreme® anti-fog coating, and Infra-dura® welding tint. Rx lens insert available. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. Clear, Gray, Amber, Silver Mirror and SCT-Reflect 50 lens tints meet Military V0 Ballistic Test for Impact (7x greater than ANSI requires). 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
<b>◊</b>	S3300	341532621	Genesis XC	Black	Clear, Ultra-dura	Ea	
$\Diamond$	S3300X	341532631	Genesis XC	Black	Clear, Uvextreme	Ea	
$\Diamond$	S3301	341532641	Genesis XC	Black	Gray, Ultra-dura	Ea	
$\Diamond$	S3302	341532671	Genesis XC	Black	SCT-Reflect 50, Ultra-dura	Ea	
◊	S3306	341532711	Genesis XC	Black	Shade 3.0, Infra-dura	Ea	
$\Diamond$	S3307	341532721	Genesis XC	Black	Shade 5.0, Infra-dura	Ea	
<b>\rangle</b>	S3308	341532731	Genesis XC	Black	Silver mirror, Ultra-dura	Ea	
<b>\rightarrow</b>	S3309	341532741	Genesis XC	Black	Amber, Ultra-dura	Ea	
<b>\rightarrow</b>	S3350	341532781	Genesis XC prescription Rx insert			Ea	



S3307

\$3306



#### Genesis® S (Slim) Safety Glasses

Wraparound, 9-base curve unilens style offers uncompromised peripheral vision and coverage. Dura-streme™ dual coating technology combines Uvextreme® anti-fog coating on the interior and Ultra-dura® anti-scratch on the exterior. Frame and lens are 6% smaller than Genesis to fit slimmer facial profiles. Soft browguard absorbs and diffuses impact energy. Soft, flexible "fingers" on nosepiece conform to a variety of facial profiles and minimize slippage. Padded temple and tips provide all-day comfort. Lifetime frame guarantee, Meets ANSI Z87.1-2010, Military V0 Ballistic Test for Impact (7x greater than ANSI requires) and is certified to CSA Z94.3 standards. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
*	\$3700	341558621	Genesis S (Slim)	Pewter/black	Clear, Ultra-dura	Ea	
$\Diamond$	S3700X	341559311	Genesis S (Slim)	Pewter/black	Clear, Uvextreme	Ea	
$\Diamond$	S3704	341560621	Genesis S (Slim)	Pewter/black	Dark gray, Ultra-dura	Ea	
$\Diamond$	\$3720	341560971	Genesis S (Slim)	Ice blue/gray	Clear, Ultra-dura	Ea	



**S3720** 



#### Tomcat® Safety Glasses

Sleek, sporty wraparound metal frame design is lightweight and durable. Includes adjustable saddle nosepads for improved fit and flexible rubber temple grips for increased comfort. Dual, 10-base curve, impact-resistant polycarbonate lenses feature anti-scratch hardcoat and absorb greater than 99.9% of UVA and UVB. Meets ANSI Z87.1-2010. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	S2450	341531571	Tomcat	Gunmetal	Clear	Ea	
	S2451	341531581	Tomcat	Gunmetal	Gray	Ea	
>	S2453	341531591	Tomcat	Gunmetal	Silver mirror	Ea	
>	S2454	341531601	Tomcat	Gunmetal	Mirror 50	Ea	

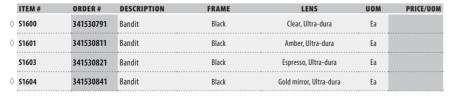






#### **Bandit™ Safety Glasses**

Sporty design features contemporary wraparound styling with molded-in sideshields and browguards. Lenses have Ultra-dura® hardcoat (enhanced chemical and scratch resistance). Adjustable spatulite temples ensure comfortable, custom fit. Lifetime frame guarantee. Meets ANSI Z87.1-2010 standard. Clear, Expresso, Amber and all Mirror lens tints meet Military V0 Ballistic Test for Impact (7x greater than ANSI requires). 10/Box.













#### **Uvex Ambient™ OTG Safety Glasses**

Stylish alternative to prescription safety glasses offers "Over-the-Glass" coverage. Available in two sizes which fit over a variety of prescription eyewear. (Medium lens is 13% smaller than the large.) Lightweight, wraparound, unilens design offers peripheral protection, cushioned nosepiece, bendable wire-core temples for flexibility and soft nasal fingers to minimize slippage. Ratcheting temples with 3-position lens inclination for custom fit. Ultra-dura\* anti-scratch hardcoat on lenses. Easy lens replacement. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	SIZES	FRAME	LENS	UOM	PRICE/UOM
•	S3150	341559561	Uvex Ambient	L	Blue	Clear, Ultra-dura	Ea	
•	S3151	341586301	Uvex Ambient	L	Blue	Amber, Ultra-dura	Ea	
•	S3152	341559551	Uvex Ambient	L	Blue	Standard gray, Ultra-dura	Ea	
•	S3153	341586331	Uvex Ambient	L	Blue	Shade 3.0, Ultra-dura	Ea	
*	S3155	341586341	Uvex Ambient	L	Blue	Shade 5.0, Ultra-dura	Ea	
*	S3160	341586351	Uvex Ambient	М	Blue	Clear, Ultra-dura	Ea	
*	S3161	341559761	Uvex Ambient	М	Blue	Amber, Ultra-dura	Ea	
*	S3162	341559771	Uvex Ambient	М	Blue	Standard gray, Ultra-dura	Ea	
*	S3165	341559791	Uvex Ambient	М	Blue	Shade 5.0, Ultra-dura	Ea	



#### Skyper® Safety Glasses

Polycarbonate unilens and wraparound sideshields provide peripheral vision. Includes simple lens replacement system and adjustable Duoflex\* temples. Lenses have Ultra-dura\* hardcoat. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standard. Clear lens meets Military V0 Ballistic Test for Impact (7x greater than ANSI requires). 10/Box.

ITEM# 0	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
♦ S1900 3	41531091	Skyper	Black	Clear, Ultra-dura	Ea	







#### **Uvex PrecisionPro™ Safety Glasses**

Frameless design and precise optics are ideal for use in quality control, inspection, technical and fine maintenance applications. Features ratcheting temples and FlexFit™ temples and nosepiece. Lenses are available with Supra-Dura™ anti-scratch lens coating that resists scratching 5x longer than other market coatings or Uvextreme® for long-lasting anti-fog protection. Meets ANSI Z87.1-2010 and CSA Z94.3. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
*	SX0200	341566191	Uvex PrecisionPro	Blue	Clear, Supra-Dura	Ea	
*	SX0200X	341559801	Uvex PrecisionPro	Blue	Clear, Uvextreme	Ea	



## Preventing Eye Injuries

The best way to prevent injury to the eye is to always wear the appropriate eye protection. Bureau of Labor Statistics reports that approximately three out of every five workers injured were either not wearing eye protection at the time of the accident or wearing the wrong kind of eye protection for the job. To be effective, eyewear must fit properly and be designed to effectively protect workers while they work. It is estimated that over 90% of eye injuries are preventable with the use of proper safety eyewear.



#### **Uvex ExtremePro™ Safety Glasses**

Designed specifically to withstand abrasion and impact hazards in chemical, manufacturing, oil/gas, steel/metals and utilities industries. MoistureWick™ brow accessory absorbs and wicks away perspiration to keep lenses clear, and GripClick™ frame adjusts in width to ensure comfortable fit. Features ratcheting temples and FlexFit™ bendable temples and nosepiece. Lenses are available with Supra-Dura™ anti-scratch lens coating that resists scratching 5x longer than other market coatings; Uvextreme® Plus for long-lasting anti-fog protection; and Dura-streme® dual anti-fog/anti-scratch coating. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	SX0300D	341566001	Uvex ExtremePro	Black/gray	Clear, Dura-streme	Ea	
$\Diamond$	SX0300XP	341560881	Uvex ExtremePro	Black/gray	Clear, Uvextreme Plus	Ea	
$\Diamond$	SX0301	341565111	Uvex ExtremePro	Black/gray	Espresso, Supra-Dura	Ea	
$\Diamond$	SX0301XP	341560891	Uvex ExtremePro	Black/gray	Espresso, Uvextreme Plus	Ea	
$\Diamond$	SX0308	341566051	Uvex ExtremePro	Black/gray	Shade 5.0, Supra-Dura	Ea	
$\Diamond$	SX0312	341566061	Uvex ExtremePro	Black/gray	Dark gray, Supra-Dura	Ea	
$\Diamond$	SX0396	341566181	Replacement browguard			Ea	











#### Uvex VersaPro™ Safety Glasses

Offers streamlined design for optimal performance in light industrial applications. Lenses have Supra-Dura™ anti-scratch lens coating that resists scratching 5x longer than other market coatings. Features ratcheting temples and FlexFit™ bendable temples and nosepiece. Lifetime frame guarantee. Meets ANSI Z87.1-2010 and CSA Z94.3. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
•	SX0100	341565141	Uvex VersaPro	Blue/black	Clear, Supra-Dura	Ea	



#### **Uvex SolarPro™ Safety Glasses**

Designed for optimum peripheral vision and comfort in environments where protection from the sun is crucial to performance. Features ratcheting temples and sport-inspired wrap-around design. Choose from a variety of lens tints to help reduce glare and eye fatigue. Available with Supra-Dura™ anti-scratch lens coating that resists scratching 5x longer than other market coatings, Uvextreme® for long-lasting anti-fog protection or Dura-streme® dual anti-fog/anti-scratch coating options. Lifetime frame guarantee. 100% dielectric. Meets ANSI Z87.1-2010 and CSA Z94.3. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
*	SX0400X	341581811	Uvex SolarPro	Gray/yellow	Clear, Uvextreme	Ea	
*	SX0401	341565271	Uvex SolarPro	Gray/yellow	Gray, Supra-Dura	Ea	
*	SX0401X	341581821	Uvex SolarPro	Gray/yellow	Gray, Uvextreme	Ea	
*	SX0401D	341565281	Uvex SolarPro	Gray/yellow	Gray, Dura-streme	Ea	
*	SX0402	341565291	Uvex SolarPro	Gray/blue	SCT 50-Reflect, Supra-Dura	Ea	
*	SX0403	341565301	Uvex SolarPro	Gray/blue	Silver mirror, hardcoat	Ea	
*	SX0404	341565311	Uvex SolarPro	Gray/blue	Blue mirror, hardcoat	Ea	
*	SX0405	341565321	Uvex SolarPro	Gray/red	Gray polarized, hardcoat	Ea	
*	SX0406	341565331	Uvex SolarPro	Gray/red	Gray photochromic, anti-fog/hardcoat	Ea	





#### **Uvex Bayonet™ Safety Glasses**

Provides substantial coverage and unobstructed vision for excellent impact protection and performance. Proprietary Floating Lens™ design offers increased flexibility to fit more wearers. Flexible wrap-around brow expands and contracts to fit a wide variety of wearers. Weighs less than one ounce for all-day wear. Soft inserts along the temple provide a head-hugging fit. Nosepiece with soft, flexible molded "fingers" minimizes slippage and cushions the nose for greater comfort. Offered in two high-performance lens coating options: Supra-Dura® advanced anti-scratch coating for lenses that resist scratching 5x longer than other coatings and Uvextreme® AF coating for long-lasting anti-fog performance. Meets ANSI Z87.1-2010 standard. Certified to the requirements of CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	\$0500	341577511	Uvex Bayonet	Gloss black/gray	Clear, Supra-Dura	Ea	
$\Diamond$	S0500X	341577521	Uvex Bayonet	Gloss black/gray	Clear, Uvextreme AF	Ea	
$\Diamond$	S0501	341577531	Uvex Bayonet	Gloss black/gray	Gray, Supra-Dura	Ea	
$\Diamond$	S0501X	341577541	Uvex Bayonet	Gloss black/gray	Gray, Uvextreme AF	Ea	
•	S0504	341562781	Uvex Bayonet	Gloss black/gray	SCT-Reflect 50, Supra-Dura	Ea	





## **Uvex Mercury™ Safety Glasses**

Wraparound dual lens design offers panoramic field of vision and added side protection. Available with a choice of anti-scratch hardcoat for added lens life and durability or Uvextra® anti-fog coating for clearer lenses in environments where lens fogging occurs. Sturdy, wraparound frame has just enough flex to provide a comfortable yet snug fit. Nosepiece with soft flexible "fingers" adjusts and conforms to almost any nasal profile to reduce slippage. Soft padding runs the length of the temples for added comfort and secure fit. Meets the ANSI Z87.1-2010 standard. Certified to the requirements of the CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
*	\$1500	341562811	Mercury	Black/gray	Clear, anti-scratch	Ea	
$\Diamond$	S1500X	341577551	Mercury	Black/gray	Clear, Uvextra AF	Ea	
$\Diamond$	S1501	341577561	Mercury	Black/gray	Gray, anti-scratch	Ea	
$\Diamond$	S1501X	341577571	Mercury	Black/gray	Gray, Uvextra AF	Ea	
$\Diamond$	S1502	341577581	Mercury	Black/gray	Amber, anti-scratch	Ea	
$\Diamond$	S1502X	341577591	Mercury	Black/gray	Amber, Uvextra AF	Ea	
$\Diamond$	S1503	341577601	Mercury	Black/gray	SCT-Reflect 50, anti-scratch	Ea	
$\Diamond$	S1504	341577611	Mercury	Black/gray	Silver mirror, anti-scratch	Ea	
*	S1505	341562821	Mercury	Black/gray	Blue mirror, anti-scratch	Ea	





The American National Standard Institute (ANSI) approved an addition of the ANSI/ISEA Z87.1 eye and face protection standard. Replacing the Z87.1-2003 version, ANSI Z87.1-2010 includes several important changes. Primarily, the revised standard focuses on the hazard instead of the type of protector and provides specific evaluation for workplace hazards including:

- Impact
- Optical Radiation
- Droplet and Splash
- Dust
- Fine Dust Particles

The expected benefit is that users and employers will consider environment hazards and then choose their eye and face products based on those hazards.

The revised standard also outlines criteria for compliance, new marking requirements and a section on selection, use and maintenance. Currently, the standard has not been incorporated into OSHA's 2010 eye and face regulation (29 CFR 1910.133), and no deadline has been set to mark, sell or use products with the 2010 requirements.

Source: www.safetyequipment.org

















S4130D



#### **Uvex Seismic™ Sealed Eyewear**

Contemporary, flexible design includes, and can be used with or without, the removable temples, headband and flame-resistant, cushioned subframe to extend product life. Protects against impact, sun, wind, dust and airborne debris, making it ideal for dirty, high-particulate work environments. Comfort features include soft nasal pads, face cushioning, padded temple tips and adjustable, flame-resistant headband. Wraparound 8-base dual-lens style for maximum peripheral coverage. Available with Dura-streme™ dual coating (Ultra-dura® anti-scratch on lens exterior and Uvextreme® anti-fog on the interior), as well as Uvextra™ anti-fog or hardcoat anti-scratch coating options. Top and bottom indirect ventilation helps to minimize fogging. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. (ANSI-certified for use with and without cushion-lined frame.) 10/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
S0600	341560741	Uvex Seismic	Black	Clear, anti-scratch	Ea	
S0600X	341558841	Uvex Seismic	Black	Clear, Uvextra	Ea	
S0600D	341512141	Uvex Seismic	Black	Clear, Dura-streme	Ea	
S0601X	341558851	Uvex Seismic	Black	Espresso, Uvextra	Ea	
S0602X	341559361	Uvex Seismic	Black	Amber, Uvextra	Ea	
S0604X	341559391	Uvex Seismic	Black	SCT-Reflect 50, Uvextra	Ea	
S0605X	341586201	Uvex Seismic	Black	SCT-Gray, Uvextra, anti-fog	Ea	
S0609X	341586211	Uvex Seismic	Black	Clear, Uvextra, anti-fog	Ea	
S0620	341577901	Uvex Seismic	Metallic blue	Clear, anti-scratch	Ea	
S0620X	341539181	Uvex Seismic	Metallic blue	Clear, Uvextra	Ea	
S0622X	341577911	Uvex Seismic	Metallic blue	Amber, Uvextra	Ea	
S0624X	341577921	Uvex Seismic	Metallic blue	SCT-Reflect 50, Uvextra	Ea	



#### **Uvex Pheos™ Safety Glasses**

Duo-spherical lens offers exceptional optical quality and features an integral brow guard for enhanced coverage, protection and performance. Features high-performance Dura-streme® dual anti-fog/anti-scratch coating technology for lenses that stay clear in extreme environments and withstand scratches for 3x longer lens life. Unique temple design provides increased airflow to further resist lens fogging, features an extremely thin profile, and fits comfortably when worn with other PPE. Integral slot in temple tip simplifies attachment of hang cords or corded earplugs. Innovative dual-material technology used on temples provides stability and cushioned comfort for all-day wear. Frameless design is lightweight and easy to clean and maintain. High-performance hinges open and close with a smooth, effortless motion. Smooth, molded-in nose piece provides a comfortable and secure no-slip fit for almost any wearer. Contains no metal parts for 100% dielectric performance. Meets ANSI Z87.1-2010 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	S4120D	341577931	Pheos	Black/gray	Clear	Ea	
$\Diamond$	S4121D	341563321	Pheos	Black/gray	Gray	Ea	
$\Diamond$	S4122D	341577941	Pheos	Black/gray	Amber	Ea	
$\Diamond$	S4130D	341577951	Pheos	Anthracite/gray	Clear	Ea	
$\Diamond$	S4131D	341577961	Pheos	Anthracite/gray	Gray	Ea	
$\Diamond$	S4132D	341577971	Pheos	Anthracite/gray	Amber	Ea	
			L				



#### **Adaptec™ Safety Glasses**

Each temple hinge ratchets to seven positions for 30° of custom adjustability allowing lens to be angled for optimal eye protection and ideal space for air circulation. Adjustable nosebridge centers eyes to reduce fatigue. Self-adjusting nose pads add to worker comfort. Features vented, cushioned frame and easy-to-replace lenses. The 4A lens coating ensures excellent anti-fog, anti-static and scratch-resistant properties plus 99.9% UV protection. Meets ANSI Z87.1-2010 High Impact and is certified to CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	SIZES	FRAME	LENS	UOM	PRICE/UOM
*	T5900NTKA	347690511	Adaptec	Narrow	Black/red	Amber	Ea	
$\Diamond$	T5900NTKS	347690521	Adaptec	Narrow	Black/red	Smoke	Ea	
*	T5900NTKTCG	347690531	Adaptec	Narrow	Black/red	I/O mirror	Ea	
*	T5900NTK3.0	347690541	Adaptec	Narrow	Black/red	IR 3.0	Ea	
*	T5900NTK5.0	347690551	Adaptec	Narrow	Black/red	IR 5.0	Ea	
$\Diamond$	T5900LTK	347690561	Adaptec	Regular	Black/red	Clear	Ea	
$\Diamond$	T5900LTKA	347690571	Adaptec	Regular	Black/red	Amber	Ea	
•	T5900LTKS	347690581	Adaptec	Regular	Black/red	Smoke	Ea	
*	T5900LTKTCG	347690591	Adaptec	Regular	Black/red	I/O mirror	Ea	
*	T5900LTK3.0	347690611	Adaptec	Regular	Black/red	IR 3.0	Ea	
•	T5900LTK5.0	347690621	Adaptec	Regular	Black/red	IR 5.0	Ea	
*	T5900WTK	347690631	Adaptec	Wide	Black/red	Clear	Ea	
•	T5900WTKA	347690641	Adaptec	Wide	Black/red	Amber	Ea	
$\Diamond$	T5900WTKS	347690651	Adaptec	Wide	Black/red	Smoke	Ea	
*	T5900WTKTCG	347690661	Adaptec	Wide	Black/red	I/O mirror	Ea	
*	T5900WTK3.0	347690671	Adaptec	Wide	Black/red	IR 3.0	Ea	
•	T5900WTK5.0	347690681	Adaptec	Wide	Black/red	IR 5.0	Ea	
$\Diamond$	T5900NBL	347690691	Adaptec	Narrow	Blue/gray	Clear	Ea	
$\Diamond$	T5900NBLS	347690701	Adaptec	Narrow	Blue/gray	Smoke	Ea	
*	T5900LBL	347690711	Adaptec	Regular	Blue/gray	Clear	Ea	
$\Diamond$	T5900LBLS	347690721	Adaptec	Regular	Blue/gray	Smoke	Ea	
*	T5900WBL	347690731	Adaptec	Wide	Blue/gray	Clear	Ea	
$\Diamond$	T5900WBLS	347690741	Adaptec	Wide	Blue/gray	Smoke	Ea	



#### **A800 Series Safety Glasses**

Features sports-styled temples, extra flexible, padded inserts and soft nosepiece for non-slip fit. The 9-base curve, polycarbonate, hardcoated lens provides 180° field of distortion-free vision and 99.9% UV protection. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	A800	341529431	A800 Series	Clear	Clear	Ea	
$\Diamond$	A801	341529441	A800 Series	Gray	TSR® gray	Ea	
*	A802	341556381	A800 Series	Amber	Amber	Ea	
*	A803	341555121	A800 Series	Gray	Blue mirror	Ea	
$\Diamond$	A804	341529451	A800 Series	Gray	I/O mirror	Ea	
$\Diamond$	A805	341529461	A800 Series	Clear	Clear, Fog-Ban	Ea	
$\Diamond$	A806	341529471	A800 Series	Gray	TSR gray, Fog-Ban	Ea	



#### **A400 Series Safety Glasses**

Lightweight protection offers sporty, 1-piece, wraparound unilens made of 100% impact-resistant polycarbonate. Provides over 99.9% UV protection. Features durable frame with integrated side protection and universal nosebridge. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UON
	A400	341529321	A400 Series	Clear	Clear	Ea	
$\Diamond$	A401	341529331	A400 Series	Gray	Gray	Ea	
$\Diamond$	A403	341529351	A400 Series	Gray	Silver mirror	Ea	
$\Diamond$	A404	341529361	A400 Series	Clear	I/O silver mirror	Ea	



#### **Lightning™ Safety Glasses**

Frame made of Elasto LT chemical-resistant material. Features self-adjusting temples, Soft-Touch™ comfort pads and (2) Flexi-Fit™ soft nosepieces (regular and narrow). Lenses are protected with exclusive 4A coating: anti-fog, anti-scratch, anti-UV 99.9% and anti-static. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	T65005	347600431	Lightning	Black	Clear	Ea	





#### **Tornado F5 Safety Glasses**

Available with adjustable length curved temples or straight temples with soft-scaled covers. Both styles feature adjustable lens angle and universal comfort nosebridge. Single-piece lens is designed with cup-type, integrated lateral protection for close fit and peripheral coverage. Lenses are protected with exclusive 4A coating: anti-fog, anti-scratch, anti-UV 99.9% and anti-static.. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standard. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
•	T57505B	347688271	Tornado F5, curved temples	Black/red	Clear, 4A	Ea	
•	T58505B	347689521	Tornado F5, straight temples	Black/red	Clear, 4A	Ea	





#### **Visitor Safety Glasses**

Fits over most prescription eyewear and features large, clear lens. Interlocking sideshield system offers all-around protection from flying particles. Meets ANSI Z87.1-2010. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	905	347610901	Visitor safety glasses	Clear	Clear	Ea	





#### **A700 Series Safety Glasses**

Lightweight design with sport temples and soft temple tip pads provide secure, wraparound fit. Also features molded universal nosebridge, 9-base polycarbonate hardcoated lenses that provide 180° field of distortion-free vision, and optional Fog-Ban® coating that minimizes lens fogging. Provides 99.9% UV protection. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standard. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	A700	341529371	A700 Series	Clear	Clear	Ea	
$\Diamond$	A701	341529381	A700 Series	Gray	TSR <sup>®</sup> gray	Ea	
$\Diamond$	A702	341529391	A700 Series	Clear	Amber	Ea	
$\Diamond$	A703	341529401	A700 Series	Gray	Blue mirror	Ea	
$\Diamond$	A704	341529411	A700 Series	Gray	I/O mirror	Ea	
$\Diamond$	A705	341529421	A700 Series	Clear	Clear, Fog-Ban	Ea	
$\Diamond$	A706	341563461	A700 Series	Clear	Gray	Ea	
$\Diamond$	A750	341577621	A700 Slim Series	Clear	Clear	Ea	
$\Diamond$	A751	341577631	A700 Slim Series	Gray	TSR gray	Ea	
$\Diamond$	A752	341577641	A700 Slim Series	Amber	Amber	Ea	
$\Diamond$	A753	341577651	A700 Slim Series	Gray	Blue mirror	Ea	
$\Diamond$	A754	341577661	A700 Slim Series	Gray	I/O silver mirror	Ea	
$\Diamond$	A755	341577671	A700 Slim Series	Clear	Clear	Ea	
$\Diamond$	A756	341577681	A700 Slim Series	Gray	TSR gray	Ea	





#### **A900 Series Safety Glasses**

Features a sporty, wraparound style for superior side coverage with soft padded temple tips and non-slip nosebridge for a secure fit. Available with scratch-resistant hardcoat or Fog-Ban® anti-fog coating. Provides 99.9% UV protection. Meets ANSI Z87.1-2010. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UON
<b>\</b>	A900	341569001	A900 Series	Clear	Clear, anti-scratch	Ea	
<b>\</b>	A901	341569011	A900 Series	Clear	Clear, Fog-Ban	Ea	
<b>\</b>	A902	341569061	A900 Series	Gray	TSR° gray, anti-scratch	Ea	
٠	A903	341569031	A900 Series	Gray	TSR gray, Fog-Ban	Ea	
•	A904	341569041	A900 Series	Gray	Silver mirror	Ea	







#### **Conspire™ Safety Glasses**

A1201

Simple, adjustment-free fit for a wide range of faces. Features 8-base curve dual polycarbonate hardcoated lens system, polycarbonate frame, soft padded nosepiece and temples, and dielectric design. Complies with ANSI Z87.1-2010 and is certified to the CSA Z94.3 standards. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	XV400	341577691	Conspire	Frost	Clear, hardcoat, anti-scratch	Ea	
$\Diamond$	XV401	341577701	Conspire	Gray	TSR° gray, hardcoat, anti-scratch	Ea	
$\Diamond$	XV402	341577711	Conspire	Amber	Amber, hardcoat, anti-scratch	Ea	
$\Diamond$	XV403	341577721	Conspire	Gray	Silver mirror, hardcoat, anti-scratch	Ea	
$\Diamond$	XV404	341577731	Conspire	Clear	I/O mirror, hardcoat, anti-scratch	Ea	
$\Diamond$	XV405	341577741	Conspire	Frost	Clear, Fog-Ban anti-fog	Ea	
$\Diamond$	XV406	341577751	Conspire	Gray	TSR gray, Fog-Ban anti-fog	Ea	
$\Diamond$	XV407	341577761	Conspire	Frost	Clear, uncoated	Ea	
$\Diamond$	XV408	341577771	Conspire	Gray	TSR gray, uncoated	Ea	



### Relentless™ Safety Glasses

Simple, adjustment-free fit for a wide range of faces. Features 8-base curve dual polycarbonate hardcoated lens system, polycarbonate frame, soft padded nosepiece and temples, and dielectric design. Complies with ANSI Z87.1-2010. 200/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	A1200	341577781	Relentless	Blue/gray	Clear, hardcoat, anti-scratch	Ea	
$\Diamond$	A1201	341577791	Relentless	Blue/gray	TSR° gray, hardcoat, anti-scratch	Ea	
$\Diamond$	A1202	341577801	Relentless	Blue/gray	Amber, hardcoat, anti-scratch	Ea	
$\Diamond$	A1203	341577811	Relentless	Blue/gray	Silver mirror, hardcoat, anti-scratch	Ea	
$\Diamond$	A1204	341577821	Relentless	Blue/gray	I/O mirror, hardcoat, anti-scratch	Ea	
$\Diamond$	A1205	341577831	Relentless	Blue/gray	Clear, Fog-Ban anti-fog	Ea	
$\Diamond$	A1206	341577841	Relentless	Blue/gray	TSR gray, Fog-Ban anti-fog	Ea	





#### **Tectonic™ Safety Eyewear**

Weighs less than one ounce (25.2 grams) for lightweight comfort. Wrap-around 9-base curve lens offers a close fit with excellent side protection. Flexible temples provide just the right amount of tension to comfortably keep eyewear in place. Comfort-molded nosepiece fits most wearers without obscuring vision. Fog-Ban® anti-fog coating, available in clear and TSR® gray tints, helps keep lenses clear in humid or extreme environments. Meets ANSI Z87.1-2010 standard. 200/Case.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
XV200	341561371	Tectonic	Black gloss	Clear, hardcoat anti-scratch	Ea	
XV201	341577851	Tectonic	Black gloss	TSR gray, hardcoat anti-scratch	Ea	
XV202	341563161	Tectonic	Black gloss	Amber, hardcoat anti-scratch	Ea	
XV203	341577861	Tectonic	Black gloss	Silver mirror, hardcoat anti-scratch	Ea	
XV204	341577871	Tectonic	Black gloss	I/O silver mirror, hardcoat anti-scratch	Ea	
XV205	341577881	Tectonic	Black gloss	Clear, Fog-Ban	Ea	
XV206	341577891	Tectonic	Black gloss	TSR gray	Ea	





#### **Rubicon® Safety Glasses**

Features curved, frameless lens design and resilient, spring-hinge temples. Curved lens offers 180° optically correct viewing area with a close orbital seal for increased protection. Non-slip gel temple sleeves and soft, secure gel nosepiece reduce slippage. Provides 99.9% UV protection. Includes carrying case and breakaway cord. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	T4110AF	331404131	Rubicon	Platinum	Clear, anti-fog	Ea	
$\Diamond$	T4112AF	331404141	Rubicon	Platinum	Gray, anti-fog	Ea	
$\Diamond$	T4113AF	331404151	Rubicon	Platinum	Light blue, anti-fog	Ea	
$\Diamond$	T411G	331404111	Rubicon	Platinum	Emerald mirror	Ea	
$\Diamond$	T411R	331404121	Rubicon	Platinum	Fire mirror	Ea	



XV200





#### **BearKat® Safety Glasses**

Popular "frameless" safety glasses feature wide, 1-piece wraparound, polycarbonate lens for unobstructed vision and close fit. Flexible, bayonet temples and black, rubber temple sleeves for use with breakaway cords. Treated with Duramass® scratch-resistant coating; also available with Duramass A4 anti-fog coating. Provide 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	BK110	331401111	BearKat	Frost	Clear, anti-scratch	Ea	
$\Diamond$	BK110AF	331400211	BearKat	Frost	Clear, anti-scratch, anti-fog	Ea	
	BK112	331400221	BearKat	Frost black	Gray, anti-scratch	Ea	
$\Diamond$	BK112AF	331400231	BearKat	Frost black	Gray, anti-scratch, anti-fog	Ea	
$\Diamond$	BK113	331400241	BearKat	Frost blue	Light blue, anti-scratch	Ea	
$\Diamond$	BK114	331401141	BearKat	Translucent yellow	Amber, anti-scratch	Ea	
$\Diamond$	BK117	331411171	BearKat	Frost black	Silver mirror, anti-scratch	Ea	
$\Diamond$	BK118	331400251	BearKat	Smoke	Blue mirror, anti-scratch	Ea	
$\Diamond$	BK119	331411191	BearKat	Frost	I/O, clear mirror, anti-scratch	Ea	



#### Yukon® and Yukon XL® Visitor Glasses

Low-cost safety eyewear for temporary workers or visitors. Features contemporary, wraparound style, increased angular coverage, improved peripheral vision, molded-in browguard, and vented sideshields. Uncoated for extra cost savings. Yukon XL is an enlarged version which can be worn over regular prescription eyeglasses. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	9800	331405321	Yukon	Clear	Clear, uncoated	Ea	
$\Diamond$	9800XL	331405351	Yukon XL	Clear	Clear, uncoated	Ea	







#### **CheckMate® Safety Glasses**

Super-lightweight design offers nearly total eye-orbital seal, flexible bayonet temples and universal nosebridge. Strong, lightweight polycarbonate lens. Available with Duramass® scratch-resistant coating, Duramass A4 anti-fog lens coating or uncoated. Provides 99% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

IT	ГЕМ#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
◊ ск	K100	331400271	CheckMate	Clear	Clear, uncoated	Ea	
◊ ск	K110	331401101	CheckMate	Clear	Clear, anti-scratch	Ea	
◊ ск	K110AF	331400281	CheckMate	Clear	Clear, anti-fog	Ea	
СК	K112	331401121	CheckMate	Gray	Gray, anti-scratch	Ea	
	K114	331400291	CheckMate	Amber	Amber, anti-scratch	Ea	
◊ ск	K117	331400301	CheckMate	Silver mirror	Silver mirror, anti-scratch	Ea	
◊ ск	K118	331400311	CheckMate	Rainbow mirror	Rainbow mirror, anti-scratch	Ea	
♦ ск	K119	331400321	CheckMate	I/O clear mirror	I/O clear mirror, anti-scratch	Ea	



Features super-lightweight design, nearly total eye-orbital seal, flexible bayonet temples, gel temple sleeves and universal gel nosebridge. Strong, lightweight polycarbonate lens features single lens design with wraparound sideshields. Choose from Duramass® scratch-resistant or Duramass AF4 anti-fog lens coating. Filters over 99.9% of UV radiation. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	CK210	331412101	CK2	Smoke	Clear, anti-scratch	Ea	
$\Diamond$	CK210AF	331400331	CK2	Smoke	Clear, anti-fog	Ea	
$\Diamond$	CK212	331400341	CK2	Smoke	Gray, anti-scratch	Ea	
$\Diamond$	CK212AF	331400351	CK2	Smoke	Gray, anti-fog	Ea	









#### **Checklite® Safety Glasses**

Flexible spatula temple design for comfortable fit during long use. Nearly total eye-orbital seal assures the highest level of protection, and lightweight, polycarbonate lens filters over 99.9% of UV radiation. Available uncoated, with Duramass® scratch-resistant or Duramass A4 anti-fog lens coatings. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	CL010	331400461	Checklite	Clear	Clear, uncoated	Ea	
	CL110	331400471	Checklite	Clear	Clear, anti-scratch	Ea	
$\Diamond$	CL110AF	331400481	Checklite	Clear	Clear, anti-fog	Ea	
	CL112	331400491	Checklite	Smoke	Gray, anti-scratch	Ea	
$\Diamond$	CL119	331400511	Checklite	1/0	Clear mirror, anti-fog	Ea	



#### **Tomahawk® Safety Glasses**

Features fully adjustable, 5-position, ratchet-action temples. Offers stylish wraparound design, 1-piece polycarbonate lens treated with Duramass® scratch-resistant coating, integral sideshields, and lightweight frame. Available with patriotic red/white/blue (RWB) frame option. Provides more than 99.9% UV protection. Meets ANSI Z87.1+ High Impact and is certified to CSA Z94.3 standards. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	TK110	331464011	Tomahawk	Black	Clear, anti-scratch	Ea	
0	TK112	331403541	Tomahawk	Black	Gray, anti-scratch	Ea	
0	TK120	331464021	Tomahawk	Blue	Clear, anti-scratch	Ea	
	TK130	331464031	Tomahawk	RWB	Clear, anti-scratch	Ea	







## **Blackjack® Safety Glasses**

Sleek, wraparound chrome metal frame design. Duramass® scratch-resistant coated lenses; Duramass AF4 anti-fog coating optional. Provides 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
S2110	331421111	Blackjack	Chrome	Clear, anti-scratch	Ea	
S2110AF	331403111	Blackjack	Chrome	Clear, anti-scratch, anti-fog	Ea	
S2112	331403121	Blackjack	Chrome	Gray, anti-scratch	Ea	
S2112AF	331403131	Blackjack	Chrome	Gray, anti-scratch, anti-fog	Ea	
S2119	331421191	Blackjack	Chrome	I/O, clear mirror, anti-scratch	Ea	
S2119AF	331403181	Blackjack	Chrome	I/O, anti-scratch, anti-fog	Ea	
S21150	331403161	Blackjack	Chrome	Shade 5.0, anti-scratch	Ea	
	S2110 # S2110AF S2112AF S2112AF S2119AF S21150	52110         331421111           52110AF         331403111           52112         331403121           52112AF         331403131           52119         331421191           52119AF         331403181	52110         331421111         Blackjack           52110AF         331403111         Blackjack           52112         331403121         Blackjack           52112AF         331403131         Blackjack           52119         331421191         Blackjack           52119AF         331403181         Blackjack	52110         331421111         Blackjack         Chrome           52110AF         331403111         Blackjack         Chrome           52112         331403121         Blackjack         Chrome           52112AF         331403131         Blackjack         Chrome           52119         331421191         Blackjack         Chrome           52119AF         331403181         Blackjack         Chrome	52110         331421111         Blackjack         Chrome         Clear, anti-scratch           52110AF         331403111         Blackjack         Chrome         Clear, anti-scratch, anti-fog           52112         331403121         Blackjack         Chrome         Gray, anti-scratch           52112AF         331403131         Blackjack         Chrome         Gray, anti-scratch, anti-fog           52119         331421191         Blackjack         Chrome         I/O, elear mirror, anti-scratch           52119AF         331403181         Blackjack         Chrome         I/O, anti-scratch, anti-fog	52110         331421111         Blackjack         Chrome         Clear, anti-scratch         Ea           52110AF         331403111         Blackjack         Chrome         Clear, anti-scratch, anti-fog         Ea           52112         331403121         Blackjack         Chrome         Gray, anti-scratch         Ea           52112AF         331403131         Blackjack         Chrome         Gray, anti-scratch, anti-fog         Ea           52119         331421191         Blackjack         Chrome         I/O, clear mirror, anti-scratch         Ea           52119AF         331403181         Blackjack         Chrome         I/O, anti-scratch, anti-fog         Ea





#### Klondike® Safety Glasses

Popular frame style fits a variety of head shapes. Features strong, lightweight polycarbonate lens with 11-base curve and Duramass\* anti-fog coating, adjustable temples and soft gel nosepiece. Provides 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

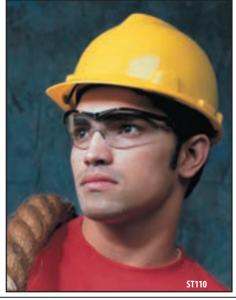
	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	KD110	331432011	Klondike	Black	Clear, anti-fog	Ea	
$\Diamond$	KD110AF	331402101	Klondike	Black	Clear, anti-fog	Ea	
$\Diamond$	KD11B	331401531	Klondike	Black	Brown, anti-fog	Ea	
$\Diamond$	KD112	331401541	Klondike	Black	Gray, anti-fog	Ea	
	KD113	331401131	Klondike	Black	Light blue, anti-fog	Ea	
$\Diamond$	KD114	331401561	Klondike	Black	Amber, anti-fog	Ea	
$\Diamond$	KD117	331401571	Klondike	Black	Silver mirror, anti-fog	Ea	
$\Diamond$	KD119	331401191	Klondike	Black	I/O clear mirror, anti-fog	Ea	



#### **Storm® Safety Glasses**

Face-flattering eyewear features 5-position ratchet-action temples and non-slip temple sleeves for adjustable fit. Lightweight, polycarbonate lens delivers advanced visual acuity. Treated with Duramass® scratch-resistant coating; also available with Duramass AF4 anti-fog coating. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	ST110	331464051	Storm	Black	Clear, anti-scratch	Ea	
<b>\</b>	ST110AF	331401311	Storm	Black	Clear, anti-scratch, anti-fog	Ea	
<b>\</b>	ST112	331402991	Storm	Black	Gray, anti-scratch	Ea	
<b>\rangle</b>	ST112AF	331403001	Storm	Black	Gray, anti-scratch, anti-fog	Ea	
<b>\</b>	ST1130	331403011	Storm	Black	Shade 3.0, anti-scratch	Ea	
<b>\</b>	ST114	331403021	Storm	Black	Amber, anti-scratch	Ea	
<b>\</b>	ST1150	331403031	Storm	Black	Shade 5.0, anti-scratch	Ea	
*	ST117	331401171	Storm	Black	Silver mirror, anti-scratch	Ea	
*	ST119AF	331403041	Storm	Black	I/O clear mirror, anti-scratch, anti-fog	Ea	
$\Diamond$	ST11V	331402981	Storm	Black	Vermilion, anti-scratch	Ea	





# Swagger™ Safety Glasses





	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
<b>\rightarrow</b>	SR110	331440861	Swagger	Black	Clear, anti-scratch	Ea	
$\Diamond$	SR112	331440871	Swagger	Black	Gray, anti-scratch	Ea	
$\Diamond$	SR114	331440931	Swagger	Black	Amber, anti-scratch	Ea	
$\Diamond$	SR117	331440941	Swagger	Black	Silver mirror, anti-scratch	Ea	
$\Diamond$	SR118B	331440881	Swagger	Black	Blue diamond, anti-scratch	Ea	
<b>\rightarrow</b>	SR119AF	331477151	Swagger	Black	I/O mirror, anti-scratch, anti-fog	Ea	
$\Diamond$	SR11R	331440951	Swagger	Black	Fire mirror, anti-scratch	Ea	
$\Diamond$	SR120	331440891	Swagger	White	Clear, anti-scratch	Ea	
$\Diamond$	SR122AF	331451021	Swagger	White	Gray, anti-scratch, anti-fog	Ea	
$\Diamond$	SR127	331440961	Swagger	White	Silver mirror, anti-scratch	Ea	
<b>◊</b>	SR128B	331440911	Swagger	White	Blue diamond, anti-scratch	Ea	
<b>◊</b>	SR137	331440971	Swagger	Red	Silver mirror, anti-scratch	Ea	
<b>◊</b>	SR13R	331440981	Swagger	Red	Fire mirror, anti-scratch	Ea	













### ForceFlex® Safety Glasses

Designed with opaque polycarbonate frame and sleek, polycarbonate dual lens. Features Duramass® scratch-resistant coating, bayonet temples and universal nose bridge. ForceFlex 2 feature a half-frame design. Carrying case included. Provides 99.9% UV protection. Lifetime frame warranty. Meets ANSI Z87.1+ High Impact and MIL-PRF-31013 clause 3.5.1.1 for High Velocity Impact Protection. 12/Box.

I	TEM#			FRAME	LENS	UOM	PRICE/UOM
E	orceFlex	,					
+ F	F120	331438281	ForceFlex	Opaque black	Clear, anti-scratch	Ea	
<b>+</b> F	F122	331456821	ForceFlex	Black	Gray, anti-scratch	Ea	
<b>♦</b> F	F124	331438271	ForceFlex	Opaque black	Amber, anti-scratch	Ea	
<b>♦</b> F	F128B	331438381	ForceFlex	Black	Blue diamond, anti-scratch	Ea	
♦ F	F132	331456811	ForceFlex	Translucent orange	Gray, anti-scratch	Ea	
<b>♦</b> F	F137	331438261	ForceFlex	Translucent orange	Silver mirror, anti-scratch	Ea	
F	orceFlex 2	2					
♦ F	F210	331439861	ForceFlex 2	Black w/ black rubber	Clear, anti-scratch	Ea	
<b>*</b> F	F212	331439611	ForceFlex 2	Black w/ black rubber	Clear, anti-scratch	Ea	
<b>♦</b> F	F214	331438271	ForceFlex 2	Black w/ black rubber	Amber, anti-scratch	Ea	
♦ F	F220	331452201	ForceFlex 2	Translucent brown w/ white rubber	Clear, anti-scratch	Ea	
◊ F	F222	331439901	ForceFlex 2	Translucent brown w/ white rubber	Gray, anti-scratch	Ea	
<b>♦</b> F	F232	331492321	ForceFlex 2	Translucent yellow w/ white rubber	Gray, anti-scratch	Ea	







### Inertia™ Safety Glasses

Features a dielectric, lightweight polycarbonate frame with a single, flexible lens. Flarefit™ temple design for style. Non-slip, wraparound thermo plastic rubber (TPR) temple sleeve and adjustable, TPR soft nose pad for comfort. Lenses are treated with the Duramass\* scratch-resistant coating and block 99.9% UV. Meets ANSI Z87.1-2003 High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
•	IA110	331468061	Inertia	Black	Clear, anti-scratch	Ea	
*	IA112	331468081	Inertia	Black	Gray, anti-scratch	Ea	
*	IA113	331468101	Inertia	Black	Light blue, anti-scratch	Ea	
*	IA114	331438771	Inertia	Black	Amber, anti-scratch	Ea	
$\Diamond$	IA120AF	331439201	Inertia	Silver	Clear, anti-scratch	Ea	
$\Diamond$	IA122AF	331439211	Inertia	Silver	Gray, anti-scratch	Ea	
*	IA128B	331438761	Inertia	Silver	Blue diamond mirror, anti-scratch	Ea	
•	IA130AF	331439071	Inertia	White	Clear, anti-scratch	Ea	
•	IA132AF	331468141	Inertia	White	Gray, anti-scratch	Ea	
$\Diamond$	IA137	331468151	Inertia	White	Silver mirror, anti-scratch	Ea	
•	IA138B	331468161	Inertia	White	Blue diamond mirror, anti-scratch	Ea	





# CREWS

### Mantis™ Safety Glasses

Features a unique design with rotating temples for compact storage. Rotating design also allows for user to adjust lens angle while wearing. Dielectric, containing no metal pieces that could conduct electricity. Soft, secure, TPR nose pad adds comfort and hybrid, non-slip rubber head grips hold eyewear in place. Excellent orbital seal. 12/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UON
MT110	331405891	Mantis	Black	Clear	Ea	
MT110AF	331477175	Mantis	Black	Clear, anti-fog	Ea	
MT112	331477181	Mantis	Black	Gray	Ea	
MT112AF	331477191	Mantis	Black	Gray, anti-fog	Ea	
MT114	331477201	Mantis	Black	Amber	Ea	
MT117	331477211	Mantis	Black	Silver mirror	Ea	
MT119	331477221	Mantis	Green	I/O clear mirror	Ea	
MT120	331477231	Mantis	Green	Clear	Ea	
MT122	331477241	Mantis	Green	Gray	Ea	
MT127	331477251	Mantis	Green	Silver mirror	Ea	
MT129	331477261	Mantis	Green	I/O clear mirror	Ea	
MT130	331477271	Mantis	White	Clear	Ea	
MT132	331477281	Mantis	White	Gray	Ea	
MT139	331477291	Mantis	White	I/O clear mirror	Ea	

### **3M™ Light Vision™ Safety Eyewear with LED Lights**

Features (2) adjustable LED lights, wraparound design and cushioned brow. Polycarbonate lenses absorb 99.9% UV. Includes replaceable CR2032 3 V batteries, microfiber storage bag and lanyard. Meets impact requirements of ANSI Z87.1-2010. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
0	11356-00000-10	665520801	Light Vision, black temples	Gray	Clear, anti-fog	Ea	





# 3M™ Virtua™ Safety Eyewear

Features lightweight frame design, unisex styling and a high-wrap lens for front and side impact protection. Lenses are available with anti-fog coating or hardcoat. Polycarbonate lens absorbs 99.9% UV. Meets impact requirements of ANSI Z87.1-2010. 20/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	11326-00000-20	665564381	Virtua	Clear	Clear, hardcoat	Ea	
	11329-00000-20	665570161	Virtua	Clear	Clear, anti-fog	Ea	
$\Diamond$	11328-00000-20	665570151	Virtua	Clear	I/O mirror, hardcoat	Ea	
$\Diamond$	11330-00000-20	665570171	Virtua	Gray	Gray, anti-fog	Ea	
$\Diamond$	11331-00000-20	665570181	Virtua	Blue mirror	Blue mirror, hardcoat	Ea	





# 3M™ Virtua™ V4 Safety Eyewear

11331-00000-20

Soft, dual-injected temples for all-day comfort. Lightweight design and unisex styling. Polycarbonate wraparound lens. Meets impact requirements of ANSI Z87.1-2010. 20/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	11670-00000-20	665564111	Virtua V4	Black	Clear, hardcoat	Ea	
$\Diamond$	11672-00000-20	665573851	Virtua V4	Black	Clear, anti-fog	Ea	
$\Diamond$	11671-00000-20	665564121	Virtua V4	Black	Gray, hardcoat	Ea	
$\Diamond$	11673-00000-20	665570321	Virtua V4	Black	Gray, anti-fog	Ea	



### /!\ WARNING

These eye and face protection products help provide limited eye and face protection. Misuse or failure to follow warnings and instructions may result in serious potential injury, including blindness or death. For proper use, selection, and applications against flying particles, optical radiation and/or splash see supervisor, read *User Instructions* and warnings on the package or call 3M OH&ESD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.

# **3M™** Lexa™ Safety Eyewear

Aspheric lens follows and blends with facial outline to provide optimum, full coverage. Adjustable length temples and lens angle adjustment for customized fit. Polycarbonate lens absorbs 99.9% UV. DX™ anti-fog hardcoat helps protect lens from fog, scratching, and many chemicals. Meets the requirements of CSA Z94.3-2007 and ANSI Z87.1-2010. 20/Case.

	ITEM#	ORDER#	DESCRIPTION	SIZES	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	15200-00000-20	665572331	Lexa	М	Metallic slate	Clear, DX	Ea	
$\Diamond$	15201-00000-20	665572341	Lexa	М	Metallic blue	Clear, DX	Ea	
$\Diamond$	15100-00000-20	665522211	Lexa	L	Metallic slate	Clear, DX	Ea	
$\Diamond$	15154-00000-100	665570261	Lexa Fighter	L	Black	Clear, DX	Ea	



# **3M**

### 3M<sup>™</sup> QX<sup>™</sup> 2000 MinimIzeR<sup>™</sup> Safety Eyewear

Designed specifically for work around shielded welding operations or under welding helmets. Reduces infrared (I.R.) with excellent UV absorption. Helps protect against some infrared radiation and "flash burn", a common and damaging hazard that occurs when workers are exposed to welding arcs. Meets the requirements of CSA Z94.3-2007 and ANSI Z87.1-2010. 20/Case.

### Warning:

Not designed to be worn as primary eye protection in gas welding, gas brazing, gas cutting or similar procedures.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	12180-10000-20	665574341	QX 2000 MinimIzeR	Black	MinimIzeR	Ea	



# **3M**

### 3M™ Fuel2™ Safety Eyewear

Features nylon frame construction with a soft nosebridge. Hardcoat helps protect lens from scratching, and polycarbonate lens absorbs 99.9% UV. Includes lanyard and microfiber bag. Meets the requirements of CSA Z94.3-2007 and ANSI Z87.1-2010. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	11650-00000-10	665522111	Fuel2	Metallic sand	Red mirror	Ea	
$\Diamond$	11652-00000-10	665522121	Fuel2	Silver	Blue mirror	Ea	
$\Diamond$	11653-00000-10	665522161	Fuel2	Silver	Clear, anti-fog	Ea	
$\Diamond$	11654-00000-10	665520821	Fuel2	Black	Gray, anti-fog	Ea	



# **3M**

### **3M™ Tour-Guard™ III Safety Eyewear**

Ideal for visitors and temporary workers. Polycarbonate construction features integral sideshields. Regular size designed to fit over most personal prescription eyewear. Lenses absorb 99.9% UV. Meets requirements of ANSI Z87.1-2010 and CSA Z94.3-2007.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	41110-00000-100	665564291	958 Tour-Guard III	Clear	Clear	Ea	
$\Diamond$	41120-00000-100	66556430	958B Tour-Guard III, standard bulk packaging	Clear	Clear	100/Cs	



### **!** WARNING

These eye and face protection products help provide limited eye and face protection. **Misuse or failure to follow warnings and instructions may result in serious potential injury, including blindness or death.** For proper use, selection, and applications against flying particles, optical radiation and/or splash see supervisor, read *User Instructions* and warnings on the package or call 3M OH&ESD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.



### **JACKSON SAFETY\* V10 ELEMENT\* Safety Eyewear**

Lightweight popular styling with an economical price. Universal nosebridge for comfort. Completely dielectric. Features 9.5-base curve lens; uncoated. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	25627	C24148801	V10 ELEMENT*	Clear	Clear	Ea	
$\Diamond$	25631	C24148825	V10 ELEMENT*	Black	Smoke	Ea	



### **JACKSON SAFETY\* V20 VISIO\* Safety Eyewear**

Features unique, duo-tone frame and 8-base curve lens. One-piece polycarbonate lens with three-point adjustable temples for a comfortable fit. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	14470	C24119131	V20 VISIO*	Clear/silver	Clear	Ea	
$\Diamond$	14471	C24119891	V20 VISIO*	Clear/silver	Clear, anti-fog	Ea	
$\Diamond$	14472	C24119151	V20 VISIO*	Smoke/silver	Smoke	Ea	
$\Diamond$	14473	C24119901	V20 VISIO*	Smoke/silver	Smoke, anti-fog	Ea	
$\Diamond$	14474	C24119171	V20 VISIO*	Black/black	Amber	Ea	
<b>\rangle</b>	14475	C24119181	V20 VISIO*	Black/black	Blue mirror	Ea	
	14476	C24119191	V20 VISIO*	Black/black	1/0	Ea	





### **JACKSON SAFETY\* V30 NEMESIS\* Safety Eyewear**

Sporty, flexible, lightweight design. Soft touch temples for added comfort. Single-lens wraparound protection. Base curve 8 lens. Every pair includes a neck cord. Provides 99.9% UV protection. Meets ANSI Z87.1+ standards. 12/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	14481	C24133581	V30 NEMESIS*	Black	Blue mirror	Ea	
	25659	C24119491	V30 NEMESIS*	Black	Amber	Ea	
	25685	C24124161	V30 NEMESIS*	Black	Indoor/outdoor	Ea	
	25676	C24119441	V30 NEMESIS*	Black	Clear	Ea	
	25679	C24119451	V30 NEMESIS*	Black	Clear, anti-fog	Ea	
	25688	C24126061	V30 NEMESIS*	Black	Smoke mirror	Ea	
$\Diamond$	25692	C24119501	V30 NEMESIS*	Black	IRUV 3.0	Ea	
$\Diamond$	19639	C24120301	V30 NEMESIS*	Blue	Light blue	Ea	
$\Diamond$	19642	C24120311	V30 NEMESIS*	Black	Copper blue shield	Ea	
$\Diamond$	19644	C24120321	V30 NEMESIS*	Camouflage	Bronze	Ea	
$\Diamond$	22609	C24124441	V30 NEMESIS*	Camouflage	Smoke, anti-fog	Ea	
	25671	C24119511	V30 NEMESIS*	Black	IRUV 5.0	Ea	
$\Diamond$	22611	C24124381	V30 NEMESIS* Inferno	Red	Smoke	Ea	
	V30 NEMES	SIS* Polarized					
$\Diamond$	28635	C24186351	V30 NEMESIS* Polarized	Gunmetal	Polarized smoke	Ea	
$\Diamond$	28637	C24186371	V30 NEMESIS* Polarized	Brown	Polarized brown	Ea	







### JACKSON SAFETY\* V40 HELLRAISER\* Safety Eyewear

Streamlined, sunglass styling with lightweight and flexible design. Features flex-point temples for comfort and stability and 8-base curve lens. Scratch-resistant, dual polycarbonate lens provides 99.9 UV protection. Meets ANSI Z87.1+ standards. 12/Case.



ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
♦ 20539	C24121001	V40 HELLRAISER*	Black	Clear	Ea	
♦ 28615	C24121011	V40 HELLRAISER*	Black	Clear, anti-fog	Ea	
25714	C24121021	V40 HELLRAISER*	Black	Smoke	Ea	
♦ 20541	C24121031	V40 HELLRAISER*	Black	Amber	Ea	
♦ 25716	C24121041	V40 HELLRAISER*	Black	1/0	Ea	
♦ 20543	C24121061	V40 HELLRAISER*	Black	Blue mirror	Ea	
♦ 20544	C24121071	V40 HELLRAISER*	Black	IRUV 3.0	Ea	
◊ 20545	C24121081	V40 HELLRAISER*	Black	IRUV 5.0	Ea	

# JACKSON SAFETY\* V50 CALICO\* Safety Eyewear

Lightweight, wraparound design for added comfort and protection.

Impact-resistant polycarbonate lens. 99.9% UV protection. Interchangable head strap allows tight fit. Interchangable temples can be removed. EN166 N anti-fog coating provides assured protection from fogging lens. Cushioned brow bar for additional comfort and ventilation. Base curve 8. Meets EN166 1FT, CSA and ANSI Z87.1+ Impact Standards. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	25672	15405672	V50 CALICO*	Black	Clear, anti-fog	Вх	
$\Diamond$	25674	15405674	V50 CALICO*	Black	Amber, anti-fog	Вх	
<b>*</b>	25675	15405675	V50 CALICO*	Black	Smoke, anti-fog	Вх	





### SMITH & WESSON® Magnum 3G\* Safety Glasses

Ergonomic design provides 3-point fit, built-in hinge helps prevent scratches, and mechanical snap fit of lens to frame eliminates retention screws. Self-adjusting nose pads with rubber fingers for comfort. Base curve 7 lens. Provides 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOI
	19799	C24121351	Magnum3G*	Black	Clear	Ea	
$\Diamond$	19794	C24121331	Magnum3G*	Black	Clear, anti-fog	Ea	
$\Diamond$	19826	C24121391	Magnum3G*	Black	Amber	Ea	
	19823	C24121371	Magnum3G*	Black	Smoke	Ea	
$\Diamond$	19796	C24121341	Magnum3G*	Black	Copper blue block	Ea	
<b>\</b>	19831	C24121441	Magnum3G*	Metallic gray	Gradient I/O	Ea	
<b>\</b>	19961	C24121911	Magnum3G*	Platinum	Clear	Ea	



Wide temples provide structural integrity and stability. Lightweight, "retro-style" design provides the latest fashion statement in eyewear. Includes micro-fiber carry pouch that doubles as a cleaning cloth. Anti-scratch, dual lenses offer wraparound protection. Provides 99.9% UV protection. Meets ANSI Z87.1+ standards. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	21302	C24163121	ELITE*	Black	Clear, anti-fog	Ea	
$\Diamond$	21303	C24163131	ELITE*	Black	Smoke, anti-fog	Ea	

21303



### **DeWALT®**

### **DPG54-Protector™ Safety Glasses**

Sleek, unisex design features rubber-tipped temples for a secure fit and distortion-free optics for fatigue-free use. Weighs less than 1 oz., providing lightweight comfort. Tough, impact-resistant polycarbonate lens provides 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	DPG54-1D	336535791	DeWALT Protector	Clear	Clear	Ea	
$\Diamond$	DPG54-2D	336535811	DeWALT Protector	Smoke	Smoke	Ea	







### **DeWALT® DPG52-Contractor Pro**<sup>™</sup> **Safety Glasses**



High-performance eyewear in a lightweight design. Tough, distortion-free polycarbonate lens provides impact resistance and 99.9% UV protection. Features rubber-tipped temple pads and soft rubber nosepiece for all-day comfort. Available with light blue lens that reduces glare from artificial light, such as halogen and fluorescent. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	DPG52-11D	336535741	DeWALT Contractor Pro	Clear	Clear, anti-fog	Ea	
$\Diamond$	DPG52-2D	336535751	DeWALT Contractor Pro	Smoke	Smoke	Ea	
$\Diamond$	DPG52-6D	336535761	DeWALT Contractor Pro	Silver mirror	Silver mirror	Ea	
$\Diamond$	DPG52-9D	336535771	DeWALT Contractor Pro	1/0	1/0	Ea	





### Rad-Sequel™ Safety Glasses

Lightweight design features rubber-tipped temples and soft, rubber nosepiece for secure, custom fit. Polycarbonate lens provides impact resistance and 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	RS1-10	336531461	Rad-Sequel	Clear	Clear	Ea	
$\Diamond$	RS1-11	336531471	Rad-Sequel	Clear	Clear, anti-fog	Ea	
$\Diamond$	RS1-20	336531481	Rad-Sequel	Smoke	Smoke	Ea	
$\Diamond$	RS1-90	336531501	Rad-Sequel	1/0	I/O mirror	Ea	





# Magnifier Lenses and Diopter Strength

Designed to enhance reading, inspection and fine detail work, magnifiers assist workers with impaired or inhibited vision.

Magnifier lenses are available in several magnification levels or powers, called diopter strength. Lens diopter refers to refractive power or the ability to bend light; the higher the diopter, the stronger the lens.







# \$3770



### **Genesis® Readers**

Dual, 9-base curve wraparound lens provides peripheral vision and protection. Soft flexible fingers adjust and conform to any nasal profile and minimize slippage. Soft elastomer browguard diffuses and deflects impact. Diopters available from +1.0 to +3.0. Meets ANSI Z87.1-2010 standard. 10/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOA
S3760	341586001	Genesis readers	Black	Clear, +1.0	Ea	
S3761	341586011	Genesis readers	Black	Clear, +1.5	Ea	
S3762	341586021	Genesis readers	Black	Clear, +2.0	Ea	
S3763	341586031	Genesis readers	Black	Clear, +2.5	Ea	
S3764	341586041	Genesis readers	Black	Clear, +3.0	Ea	
S3770	341586101	Genesis readers	Black	Standard gray, +1.0	Ea	
S3771	341586111	Genesis readers	Black	Standard gray, +1.5	Ea	
S3772	341586121	Genesis readers	Black	Standard gray, +2.0	Ea	
S3774	341586141	Genesis readers	Black	Standard gray, +3.0	Ea	
S3775	341586151	Genesis readers	Black	SCT-Reflect 50, +1.0	Ea	
S3776	341586161	Genesis readers	Black	SCT-Reflect 51, +1.5	Ea	
S3777	341586171	Genesis readers	Black	SCT-Reflect 52, +2.0	Ea	
S3778	341586181	Genesis readers	Black	SCT-Reflect 53, +2.5	Ea	
S3779	341586191	Genesis readers	Black	SCT-Reflect 54, +3.0	Ea	
\$3765	341586051	Genesis readers	Black	Amber, +1.0	Ea	
\$3766	341586061	Genesis readers	Black	Amber, +1.5	Ea	
S3767	341586071	Genesis readers	Black	Amber, +2.0	Ea	
\$3768	341586081	Genesis readers	Black	Amber, +2.5	Ea	
\$3769	341586091	Genesis readers	Black	Amber, +3.0	Ea	



### **Uvex Stealth® Reader Goggles**

High-quality, soft elastomer body conforms to facial contours for a secure, customized, gap-free fit. Low-profile, wraparound style for complete coverage and unobstructed vision. Features wide, adjustable slide headband with pivoting clips for a comfortable, easy-to-adjust fit even with hard hats. Economical lens replacement system extends life. Meets ANSI Z87.1-2010 standard and is certified to the requirements of the CSA Z94.3 standard. Individually boxed: 50/case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	DIOPTER	UOM	PRICE/UOM
*	S3990X	341566261	Stealth reader goggles	Navy blue	Clear, Uvextreme anti-fog	1	Ea	
*	S3991X	341566271	Stealth reader goggles	Navy blue	Clear, Uvextreme anti-fog	1.5	Ea	
*	S3992X	341566281	Stealth reader goggles	Navy blue	Clear, Uvextreme anti-fog	2	Ea	







### **Uvex Seismic® Sealed Eyewear with Reading Magnifiers**

Superior coverage provided in dirty, high-particulate work environments such as grinding and sanding. Flexible design can be worn with temples or adjustable headband as conditions change. Headband and subframe are cushion-lined, flame-resistant and replaceable. Soft, high-quality face cushioning and padded temple tips for comfort. Clear lenses with Uvextra™ anti-fog coating. Meets ANSI Z87.1-2010 and certified to CSA Z94.3 standards. 10/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	DIOPTER	UOM	PRICE/UOM
•	S0661X	341588321	Seismic w/ reading magnifiers	Black	Clear, Uvextra anti-fog	1.5	Ea	
•	S0662X	341588331	Seismic w/ reading magnifiers	Black	Clear, Uvextra anti-fog	2	Ea	
•	S0663X	341588341	Seismic w/ reading magnifiers	Black	Clear, Uvextra anti-fog	2.5	Ea	



### **A900 Series Reader Magnifiers**

Ideal for reading smaller print or close-up, detailed work. Sporty, wraparound design provides excellent side coverage, and padded temple tips and non-slip nosebridge ensure comfortable fit. Anti-scratch hardcoat on lens. Provides 99.9% UV protection. Meets ANSI Z87.1-2010. 10/Bx.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
A950	341557461	A900 Series reader magnifier	Black	Clear, +1.5	Ea	
A951	341557411	A900 Series reader magnifier	Black	Clear, +2.0	Ea	
A952	341557421	A900 Series reader magnifier	Black	Clear, +2.5	Ea	
A960	341557431	A900 Series reader magnifier	Black	TSR° gray, +1.5	Ea	
A961	341557441	A900 Series reader magnifier	Black	TSR gray, +2.0	Ea	
A962	341557451	A900 Series reader magnifier	Black	TSR gray, +2.5	Ea	
	A950 A951 A952 A960 A961	A950 341557461 A951 341557411 A952 341557421 A960 341557431 A961 341557441	A950         341557461         A900 Series reader magnifier           A951         341557411         A900 Series reader magnifier           A952         341557421         A900 Series reader magnifier           A960         341557431         A900 Series reader magnifier           A961         341557441         A900 Series reader magnifier	A950         341557461         A900 Series reader magnifier         Black           A951         341557411         A900 Series reader magnifier         Black           A952         341557421         A900 Series reader magnifier         Black           A960         341557431         A900 Series reader magnifier         Black           A961         341557441         A900 Series reader magnifier         Black	A950         341557461         A900 Series reader magnifier         Black         Clear, +1.5           A951         341557411         A900 Series reader magnifier         Black         Clear, +2.0           A952         341557421         A900 Series reader magnifier         Black         Clear, +2.5           A960         341557431         A900 Series reader magnifier         Black         TSR' gray, +1.5           A961         341557441         A900 Series reader magnifier         Black         TSR gray, +2.0	A950         341557461         A900 Series reader magnifier         Black         Clear, +1.5         Ea           A951         341557411         A900 Series reader magnifier         Black         Clear, +2.0         Ea           A952         341557421         A900 Series reader magnifier         Black         Clear, +2.5         Ea           A960         341557431         A900 Series reader magnifier         Black         TSR gray, +1.5         Ea           A961         341557441         A900 Series reader magnifier         Black         TSR gray, +2.0         Ea





### **3M™ BX™ Reader Safety Eyewear**

Contoured, fully adjustable design features soft nosebridge, three lens angles for custom fit, and polycarbonate lenses that absorb 99.9% UV. Adjustable soft-tip temples. Integrated bifocal reader for workers who need extra magnification during close-up work. Meets the requirements of ANSI Z87.1-2010 and CSA Z94.3-2007. 20/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	11374-00000-20	665570241	BX Readers, +1.5 diopter	Silver/black	Clear, anti-fog	Ea	
$\Diamond$	11375-00000-20	665520811	BX Readers, +2.0 diopter	Silver/black	Clear, anti-fog	Ea	
$\Diamond$	11376-00000-20	665564091	BX Readers, +2.5 diopter	Silver/black	Clear, anti-fog	Ea	
$\Diamond$	11377-00000-20	665522521	BX Readers, +1.5 diopter	Silver/black	Gray, anti-fog	Ea	
$\Diamond$	11378-00000-20	665522001	BX Readers, +2.0 diopter	Silver/black	Gray, anti-fog	Ea	
$\Diamond$	11379-00000-20	665522711	BX Readers, +2.5 diopter	Silver/black	Gray, anti-fog	Ea	





### **BearKat Magnifier® Safety Glasses**

One-piece, wraparound, polycarbonate lens offers unobstructed vision and filters more than 99.9% of UV radiation. Flexible temples enhance comfort. Non-slip, rubber head grips are notched for a clip-on breakaway cord. Meets ANSI Z87.1+ High Impact. 12/Box.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	BKH10	331400031	BearKat Magnifier	Clear	Clear, +1.0	Ea	
	BKH15	331400051	BearKat Magnifier	Clear	Clear, +1.5	Ea	
$\Diamond$	BKH20	331400071	BearKat Magnifier	Clear	Clear, +2.0	Ea	
$\Diamond$	BKH25	331400091	BearKat Magnifier	Clear	Clear, +2.5	Ea	
$\Diamond$	BKH10G	331400041	BearKat Magnifier	Smoke	Gray, +1.0	Ea	
$\Diamond$	BKH15G	331400061	BearKat Magnifier	Smoke	Gray, +1.5	Ea	
$\Diamond$	BKH20G	331400081	BearKat Magnifier	Smoke	Gray, +2.0	Ea	
$\Diamond$	BKH25G	331400201	BearKat Magnifier	Smoke	Gray, +2.5	Ea	





(i) Kircherly-Chek

### **JACKSON SAFETY\* V60 NEMESIS\* RX Safety Glasses**

"Cheater" style with diopters for vision assistance. Larger lens for wraparound impact protection. Enhanced nose piece design to channel away sweat. Includes neck cord. Meets Z87.1+ High Impact and is certified to CSA Z94.3 standards. 6/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
<b>\rangle</b>	28618	C24120551	V60 NEMESIS* RX	Black	Clear, +1.0	Ea	
0	28621	C24120561	V60 NEMESIS* RX	Black	Clear, +1.5	Ea	
<b>\rangle</b>	28624	C24120571	V60 NEMESIS* RX	Black	Clear, +2.0	Ea	
<b>\rangle</b>	28627	C24120581	V60 NEMESIS* RX	Black	Clear, +2.5	Ea	
0	28630	C24120591	V60 NEMESIS* RX	Black	Clear, +3.0	Ea	
<b>\rangle</b>	22516	C24124291	V60 NEMESIS* RX	Black	Smoke, +1.5	Ea	
<b>\rangle</b>	22518	C24124681	V60 NEMESIS* RX	Black	Smoke, +2.0	Ea	
<b>\</b>	22519	C24124621	V60 NEMESIS* RX	Black	Smoke, +2.5	Ea	

### **!** WARNING

These eye and face protection products help provide limited eye and face protection. **Misuse or failure to follow warnings and instructions may result in serious potential injury, including blindness or death.** For proper use, selection, and applications against flying particles, optical radiation and/or splash see supervisor, read *User Instructions* and warnings on the package or call 3M OH&ESD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.



### **Uvex Clear® Lens Cleaning Tissues**

High-absorbency, non-abrasive tissues are specially formulated for anti-fog and scratch-resistant hardcoats. Tough enough to remove grit and grime from safety eyewear, but gentle enough not to

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
S462	341533465	Lens cleaning tissues	500/Bx	





### **Fog Eliminator Cloths**

Protect against the potentially dangerous temporary loss of vision that occurs when lenses fog up. Reusable and safe for all types of lenses and lens coatings. Each cloth provides multiple applications. Streak and film free, alcohol and silicone free, non-flammable and non-toxic. Individually wrapped. 8 Boxes/case.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>♦ 5477</b>	341533515	Fog eliminator cloths	100/Bx	



### **Eyewear Hang Cords**

Provide convenient access to safety eyewear and encourage greater compliance. Fits all Uvex® spectacles. Black. 25/Bag.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	S501	341533571	Hang cord, universal series	Ea	





### **Uvex Clear® Disposable Lens Cleaning Station**

Ideal for construction sites or remote locations where a permanent access location is not available. Includes everything needed to keep eyewear clean and in good condition: 16 oz. lens cleaning spray bottle and (500) tissues, packaged in a disposable box.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	UOM	PRICE/UOM
$\Diamond$	S467	341533491	Disposable lens cleaning station	6/Cs	Ea	
	S468	341533505	Lens cleaning towelettes	10 Bx/Cs	100/Bx	





### **Uvex Clear® Permanent Lens Cleaning Station**

Easy-to-use, easy-to-install and reminds employees to frequently clean safety eyewear. Refill capabilities eliminate replacing the entire system. Unit includes 16 oz. Uvex Clear cleaning solution, (4) boxes of (500) tissues, 3 1/2" x 4 1/2" mirror, screw mounts and adhesive foam for quick mounting.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	UOM	PRICE/UOM
$\Diamond$	S461	341533451	Permanent lens cleaning station	1/Cs	Ea	
	S463	341533471	Lens cleaning solution, refill, 16 oz.	12/Cs	Ea	
$\Diamond$	S464	341533481	Lens cleaning solution, refill, 1 gal.	4/Cs	Ea	





### **Lens Cleaning Products**

- Towelettes are pre-moistened with anti-fog and anti-static cleaning solution. Each box contains (100) individually wrapped towelettes.
- Lens cleaning station contains (1) 8 oz. bottle of anti-fog, anti-static cleaning spray and (2) boxes of (300) tissues. Convenient, portable and ready to hang on the wall.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	UOM	PRICE/UOM
$\Diamond$	LCT	331400105	Lens cleaning towelettes	10 Bx/Cs	100/Bx	
$\Diamond$	LCS1	331402351	Lens cleaning station	6 Ea/Cs	Ea	





# Cleaning Protective Eyewear

Keeping safety glasses and protective goggles clean is imperative in order that the wearer's vision is unobstructed. Dirty lenses not only impair one's vision, the debris can cause scratches and permanent damage to the lenses. Safety glasses and/or goggles should be checked for damage prior to every use. They should also be cleaned regularly according to the manufacturer's instructions. Any protective eyewear that shows signs of discolorations, scratches or material weakness should be discarded immediately and replaced. Cleaning should only be done using the approved cleaning solutions and a soft cloth. Never try to clean lenses with chemicals or paper towels unless specified by the manufacturer. Keep in mind that all protective eyewear must be specific for each task and must meet the requirements of OSHA and ANSI standards.



### **Uvex Stealth® Goggles**

Features lightweight comfort, low-profile design, and toric lenses for superior optics and peripheral vision. Unique lens system for quick and simple replacement. Uvextreme® anti-fog coating and indirect ventilation system minimize fogging and direct air flow over the lens. Quick-adjust headband clips permit fast and easy fitting even on hard hats. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	S3960C	341533001	Uvex Stealth goggles w/ neoprene headband	Gray/gray	Clear, Uvextreme	Ea	
$\Diamond$	S39610C	341533021	Uvex Stealth goggles w/ neoprene headband	Teal/gray	Clear, Uvextreme	Ea	





### **Uvex Stealth® OTG Goggles**

Low-profile, wraparound style provides complete coverage. Dura-streme™ dual lens coating combines Uvextreme® anti-fog coating on the interior and Ultra-dura® anti-scratch on the exterior. Pivoting headband clip and wide, adjustable-slide, neoprene headband allow a full range of adjustability. High-quality elastomer body conforms and contours for secure fit. Can be worn over most prescription eyewear. Ideal for impact, dust/airborne particles, chemical splash and optical (UV and welding/heat) radiation. Meets ANSI Z87.1-2010 and is certified to the CSA Z94.3 standard. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	S3970D	341558741	Uvex Stealth OTG	Navy	Clear, Dura-streme	Ea	
*	S3971D	341558861	Uvex Stealth OTG	Navy	Gray, Dura-streme	Ea	
*	S3972D	341588351	Uvex Stealth OTG	Navy	Amber, Dura-streme	Ea	





### Fury® Goggles

Frameless design combines fit of a goggle with styling of a spectacle. The 9-base curve polycarbonate unilens provides wraparound protection. Lenses absorb more than 99.9% of UV light and feature Uvextreme® anti-fog coating. Ideal for use in dust/mist conditions. Soft, flame-resistant, ventilated face foam and adjustable headband. Not designed for chemical applications. Meets ANSI Z87.1-2010 and is certified to the CSA Z94.3 standard. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	S1890X	341531081	Fury	Black	Clear, Uvextreme	Ea	





### **Uvex Classic™ Goggles**

Soft, PVC body is flexible for increased comfort, and durable neoprene headband prevents slippage and chemical attack. Impact-resistant polycarbonate lenses feature Uvextreme® anti-fog coating and absorb 99.9% of UV light. Fit over most Rx spectacles. Meets ANSI Z87.1-2010 and is certified to the CSA Z94.3 standard. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	\$350	341532881	Uvex Classic goggles, indirect hooded vent	Clear	Clear, Uvextreme	Ea	
$\Diamond$	S360	341532901	Uvex Classic goggles, indirect vent	Clear	Clear, Uvextreme	Ea	





### Flex Seal® Goggles

Lightweight, all-silicone body conforms to almost any facial profile and fits easily over most prescription eyewear. Stays soft and supple in extreme temperatures. Features low-profile frame, optically correct polycarbonate lens and indirect ventilation system. Lenses feature the Uvextreme® anti-fog coating. Pivoting clips allow for positioning on a hard hat or adjusting the headband above the ears. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. 50/Case.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
S3400X	341534001	Flex Seal, indirect vent w/ neoprene band	Navy	Clear, Uvextreme	Ea	





### **Uvex Futura™ Goggles**

Wraparound sports style provides excellent panoramic vision. Frosted browguard reduces glare, and indirect venting increases airflow, adding to overall comfort. Uvextreme® anti-fog coating on lens. Fits over most Rx eyewear. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	S345C	341532851	Uvex Futura goggles w/ neoprene band	Frosted clear	Clear, Uvextreme	Ea	





### **Uvex Strategy® Goggles**

"Over-the-Glass" (OTG) goggles provide protection against impact, chemical splash, dust, sand and debris. Lightweight, TPE body provides exceptional comfort and a snug fit. Lenses feature the Uvextra™ anti-fog coating and offer more than 99.9% UV protection. Headband is neoprene for chemical applications. Fits over most prescription eyewear. Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
<b>\langle</b>	S3810	341532941	Uvex Strategy, indirect vent & neoprene headband	Gray	Clear, Uvextra	Ea	





### UVEX Uvex Carbonvision™ Goggles

Compact, lightweight, comfortable design weighs just over an ounce and a half. Flexible, soft frame adapts perfectly to face to ensure a perfect fit and seal around eyes for high-performance protection and all-day comfort. Soft, flexible body is permanently fixed to the frame, making it easy to clean and maintain. Convenient clip makes it easy to remove headband before cleaning. Ideal for protection from impact, dust/airborne particles as well as chemical splash hazards.

Low-profile, compact design is ideal for wearing with disposable respirators and protective caps. High-quality headband available in neoprene or fabric and offers a comfortable fit and long-lasting durability. (NOTE: Fabric headband is not for use in chemical applications.) Available in clear and gray lens tints with Dura-streme® dual anti-fog/anti-scratch coating that combines two lens coatings for 3x longer lens life. Meets the ANSI Z87.1-2010 standard. Certified to the requirements of the CSA Z94.3 standard. 50/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
<b>◊</b>	S1650D	341563091	Uvex Carbonvision goggles, neoprene headband	Black/gray	Clear, Dura-streme HC/AF	Ea	
<b>\rightarrow</b>	S1650DF	341562731	Uvex Carbonvision goggles, fabric headband	Black/gray	Clear, Dura-streme HC/AF	Ea	
$\Diamond$	S1651D	341562791	Uvex Carbonvision goggles, neoprene headband	Black/gray	Gray, Dura-streme HC/AF	Ea	



### Stryker™ Safety Goggles

Transparent PVC body works with most half mask respirators and protects against impact and splash. Features wide lens for unobstructed field of vision and indirect vents for chemical splash protection. Lenses treated with Duramass\* AF4 anti-fog coating. Easy adjusting strap ensures personal fit. Meets ANSI Z87.1+ High Impact. 12/Box.

ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
2310AF	331404701	Stryker w/ rubber strap	Black	Clear, anti-fog	Ea	



# **3M**

### 3M™ Fectoggles™

DX™ anti-fog hardcoat helps protect lens from fog, scratching and many chemicals. Wraparound design features adjustable lens angle and choice of elastic headband or adjustable length temples for custom fit. Foam flange seals perimeter of lens to help keep out particulates. Meets the requirements of CSA Z94.3-2007 and ANSI Z87.1-2010. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	SIZES	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	16400-00000-10	665572031	Fectoggles, elastic headband	М	Black	Clear, DX	Ea	
$\Diamond$	16420-00000-10	665572591	Fectoggles, adjustable temple	L	Black	Clear, DX	Ea	



# 3M

### 3M<sup>™</sup> Maxim<sup>™</sup> 2 x 2 Goggles

Ideal when protection from dust, wind and the sun is needed. Polycarbonate lenses absorb 99.9% UV. Features high-impact nylon frame construction, vented design to help reduce heat and fogging, and interchangeable lenses. Meets the requirements of ANSI Z87.1-2010. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	40686-00000-10	665570271	Maxim 2 x 2 w/ strap & temples	Black	Clear, anti-fog	Ea	
•	40687-00000-10	665522401	Maxim 2 x 2 w/ strap & temples	Black	Gray, anti-fog	Ea	



40686-00000-10

### **!**\ WARNING

These eye and face protection products help provide limited eye and face protection. **Misuse or failure to follow warnings and instructions may result in serious potential injury, including blindness or death.** For proper use, selection, and applications against flying particles, optical radiation and/or splash see supervisor, read *User Instructions* and warnings on the package or call 3M OH&ESD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.

# 3M™ 334AF Splash Goggles

Indirect vent goggles help provide protection against liquid splash applications. Lightweight design features impact-resistant, clear polycarbonate lens that absorbs 99.9% UV. Meets the requirements of ANSI Z87.1-2010.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	40661-00000-10	665573051	334AF Splash goggles	Clear	Clear, anti-fog	Ea	



# 3M™ Lexa™ Splash GoggleGear™

Lightweight design. Patented ellipsoidal lens extends the viewing range in every direction. Offers a contoured, low-profile design. Soft PVC shroud gently hugs the face, and indirect ventilation allows air to circulate and helps reduce fogging. Comes fully assembled with Lexa eyewear. DX™ anti-fog hardcoat helps protect lens from fog, scratching and many chemicals. Meets the requirements of CSA Z94.3-2007 and ANSI Z87.1-2010. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	SIZES	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	16644-00000-10	665522731	Lexa Splash GoggleGear w/ headstrap	М	Clear	Clear, DX	Ea	
$\Diamond$	16645-00000-10	665522741	Lexa Splash GoggleGear w/ headstrap	L	Clear	Clear, DX	Ea	



# 3M™ Centurion™ Splash Goggles

Impact-resistant, wraparound lens offers exceptional peripheral vision. Large lens opening fits over most prescription glasses. Indirect vented. Polycarbonate lens with anti-fog coating provides 99.9% UV protection. Meets the requirements of CSA Z94.3-2007 and ANSI Z87.1-2010. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	40305-00000-10	665572971	Centurion splash goggles	Clear	Clear, anti-fog	Ea	



### **JACKSON SAFETY\* V80 MONOGOGGLE\* XTR\* Goggles**

Stylish goggle protects against splashes, while providing increased visibility due to the cylindrical lens. Soft pliable frame conforms to the face and is easy to clean and sanitize. Indirect ventilation. Can be worn over most prescription eyeglasses. Meets ANSI Z87.1+ High Impact. 6/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	18624	C24120021	V80 MONOGOGGLE* XTR*	Blue	Clear, anti-fog	Ea	



### WARNING

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# JACKSON SAFETY\* V80 WILDCAT\* Goggle Protection

Extreme heat resistance; will not melt, drip or ignite at 360° F for 5 minutes. Adjustable side vents to help increase airflow. Fits naturally to contour of the face. Lightweight and comfortable. Pivot headband allows for optimal placement. Provides 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 12/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	20525	C24120951	V80 WILDCAT*	Black	Clear, anti-fog	Ea	
$\Diamond$	20526	C24120961	V80 WILDCAT*	Black	Smoke, anti-fog	Ea	
$\Diamond$	20527	C24120971	V80 WILDCAT*	Black	Amber, anti-fog	Ea	
$\Diamond$	20528	C24120981	V80 WILDCAT*	Black	IRUV 3.0, anti-fog	Ea	
$\Diamond$	20529	C24120991	V80 WILDCAT*	Black	IRUV 5.0, anti-fog	Ea	





### JACKSON SAFETY\* V90 SHIELD\* Face Protection

Features Monogoggle\* XTR\* with indirect ventilation and a polycarbonate shield for full face protection.
Curved polycarbonate faceshield conforms to the shape of face offering added protection. Shield detaches from goggle. Can be used over most prescription eyeglasses. Lightweight at only 6.4 oz. Provides 99.9% UV protection. Meets ANSI Z87.1+ High Impact. 6/Case.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
	18629	C24120111	V90 SHIELD*	Blue	Clear, anti-fog	Ea	
*	18633	C24120131	V90 SHIELD*	Black	IRUV 5.0, anti-fog	Ea	





# Eye Injury Statistics

According to the Bureau of Labor Statistics (BLS), Almost 70% of all accidents studied resulted from flying or falling objects or sparks striking the eye. Injured workers estimated that nearly three-fifths of the objects were smaller than a pin head. Most of the particles were said to be traveling faster than a hand-thrown object when the accident occurred.

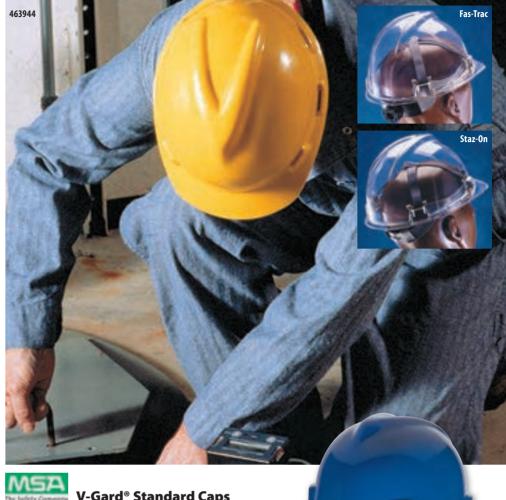
Contact with chemicals caused one-fifth of the injuries. Other accidents were caused by objects swinging from a fixed or attached position, like tree limbs, ropes, chains, or tools which were pulled into the eye while the worker was using them.

Potential eye hazards can be found in nearly every industry, however more than 40% of injuries occurred among mechanics, repairers, carpenters, and plumbers. Over a third of the injured workers were operatives, such as assemblers, sanders, and grinding machine operators. Laborers suffered about one-fifth of the eye injuries. Almost half the injured workers were employed in manufacturing; slightly more than 20% were in construction.

OSHA standards require that employers provide workers with suitable eye protection. To be effective, the eyewear must be of the appropriate type for the hazard encountered and properly fitted. For example, the BLS survey showed that 94% of the injuries to workers wearing eye protection resulted from objects or chemicals going around or under the protector. Eye protective devices should allow for air to circulate between the eye and the lens. Only 13 workers injured while wearing eye protection reported breakage. Go to <a href="https://www.bls.gov">www.bls.gov</a> for complete details.

# **HEAD & FACE PROTECTION**

**OSHA** requires employers to ensure the safety of all employees in the work environment. Eye and face protection must be provided whenever necessary to protect against chemical, environmental, radiological or mechanical irritants and hazards.





### **V-Gard® Standard Caps**

Durable, injection-molded, high-density polyethylene shell designed with accessory slots to accommodate many add-on features. Available with two types of suspensions: Fas-Trac\* ratchet suspension, a four-pointed webbed system with a large knob for easy adjustment or Staz-On® pinlock suspension, a comfortable, four-point webbed system. Includes Cushionaire™ sweatband and adjustable crown straps. Meet ANSI/ISEA Z89.1-2009, Type 1, Class E.

ITEM#	ORDER#	COLOR	UOM	PRICE/UOM				
Staz-On								
463942	308571271	White	Ea					
463943	308571281	Blue	Ea					
463944	308571301	Yellow	Ea					
463945	308571321	Orange	Ea					
463946	308571291	Green	Ea					
463947	308571311	Red	Ea					
463948	308571331	Navy	Ea					
815558	308505581	Bright lime green	Ea					
Fas-Trac								
475358	308503581	White	Ea					
475359	308553601	Blue	Ea					
475360	308553621	Yellow	Ea					
475361	308553611	Orange	Ea					
475363	308553691	Red	Ea					
815565	3085226B1	Bright lime green	Ea					
10061512	308536791	Hi-viz yellow/green	Ea					



463943

### V-Gard® **Full Brim Hats**

Provides optimum coverage with a durable, high-density polyethylene shell that has Staz-On® pinlock or Fas-Trac® ratchet suspension system. Also includes Cushionaire™ sweatband and adjustable crown straps. Meets ANSI Z89.1-2009, Type 1, Class E and voluntary standard for low temperature (LT) and reverse donning.

	ITEM#	ORDER#	COLOR	UOM	PRICE/UOM
	Staz-On		p		
$\Diamond$	454730	308547531	Yellow	Ea	
$\Diamond$	454732	308547541	Blue	Ea	
$\Diamond$	454733	308547331	White	Ea	
$\Diamond$	454734	308547551	Orange	Ea	
$\Diamond$	454735	308547561	Green	Ea	
$\Diamond$	454736	308547361	Red	Ea	
	Fas-Trac		g		
$\Diamond$	475366	308555661	Yellow	Ea	
$\Diamond$	475367	308555671	Gray	Ea	
$\Diamond$	475368	308553681	Blue	Ea	
	475369	308553701	White	Ea	
$\Diamond$	475370	308555681	Green	Ea	
$\Diamond$	475371	308553711	Red	Ea	
<b>\rangle</b>	815570	308599251	Bright Iime green	Ea	
$\Diamond$	10021292	308520351	Hi-viz orange	Ea	





454733





### Freedom Series™ V-Gard® **Protective Hard Hat**

Bright designs are unique, with a superior shiny finish. Comes equipped with MSA's Fas-Trac® suspension and meets all applicable requirements for a Type I (top impact) helmet as outlined in ANSI/ISEA Z89.1-2009 (Class E) and CSA Z94.1-2005 (Class E). Also meets the ANSI/ISEA Z89.1-2009 voluntary standard for reverse donning. Look for the official reverse donning logo to determine if hard hat may be worn backwards without voiding approvals.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	10052945	308536521	American Stars & Stripes	Ea	





### **V-Gard® 500 Protective Caps**

Provides cooling vents for improved air circulation and comfort. Features Glaregard® surface underbrim to reduce reflective glare, lateral contours above ear for easy hearing protection integration and rain trough that extends all the way around the brim. Meets all applicable requirements for a Type I (top impact) helmet as outlined in ANSI/ISEA Z89.1-2009: Vented (Class C). Also meets the ANSI/ISEA Z89.1-2009 voluntary standard for low temperature [LT] and reverse donning.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM			
	4-Pt Fas-Trac								
$\Diamond$	10034018	308528161	Advance cap	White	Ea				
$\Diamond$	10034019	308528171	Advance cap	Blue	Ea				
$\Diamond$	10034020	308528181	Advance cap	Yellow	Ea				
	6-Pt Fas-Trac	:							
$\Diamond$	10034027	308540271	Advance cap	White	Ea				
$\Diamond$	10034029	308258231	Advance cap	Yellow	Ea				









### V-Gard® Frames

Offers helmet-mounted frames for various work conditions and user helmets. Sloped design allows liquids, chips and other materials to slide off frame and away from the line of sight. Meets ANSI/ISEA Z87.1-2010 requirements.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
•	10115730	3085850D1	V-Gard frame for slotted caps w/ debris control	10/Bx	Ea	
$\Diamond$	10121266	3085851D1	V-Gard frame for slotted caps w/out debris control	10/Bx	Ea	
	10115822	3085852D1	V-Gard universal frame for slotted caps w/ debris control	10/Bx	Ea	
	10121268	3085853D1	V-Gard universal frame for slotted caps w/out debris control	10/Bx	Ea	
*	10115821	308558281	V-Gard frame ET for slotted caps w/ debris control	10/Bx	Ea	
•	10121267	308558301	V-Gard frame ET for slotted caps w/out debris control	10/Bx	Ea	
•	10116552	308565521	V-Gard universal frame ET for slotted caps w/ debris control	10/Bx	Ea	
•	10122466	308544261	V-Gard universal frame ET for slotted caps w/out debris control	10/Bx	Ea	



### V-Gard® Visors

A full line of visors for use with V-Gard chin protectors and frames. Polycarbonate is suitable for most applications where impact hazards exist. Anti-fog and anti-scratch coatings. Lightweight and durable. Nitrometer can only be used with V-Gard retractable or standard chin protector. Meets ANSI/ISEA Z87.1-2010 requirements.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	10116557	3085854D1	V-Gard visor, mesh w/ plastic edge	7 1/2" x 17"	10/Bx	Ea	
	10117750	3085855D1	V-Gard visor, clear, PC flat (non-CSA version)	7 1/2" x 17" x .040"	10/Bx	Ea	
$\Diamond$	10117782	3085857D1	V-Gard visor, clear, PC flat (non-CSA version)	7 1/2" x 17" x .060"	10/Bx	Ea	
•	10116558	3085858D1	V-Gard visor, mesh nitrometer w/ plastic edge (for use w/ V-Gard chin protectors)	7 1/2" x 17"	10/Bx	Ea	
$\Diamond$	10115855	3085340E1	V-Gard visor, clear, propionate, formed	7 1/2" x 17" x .098"	10/Bx	Ea	
$\Diamond$	10115836	3085355E1	V-Gard visor, clear, polycarbonate, side-contours	8" x 17" x .040"	10/Bx	Ea	





### **V-Gard® Accessory Kits**

V-Gard accessory kits are designed to offer easy customer solutions for a variety of needs, in one convenient box.

### 10118694 Contains:

- · Hi-viz orange V-Gard cap with ratchet suspension (488146)
- · V-Gard frame for slotted caps with debris control (10115730)
- · V-Gard mesh nitrometer (10116558)
- V-Gard retractable chin protector (10115828) 8" x 17" x 0.04" (10115836)
- · Left/Right, High (NPR 28 db) cap-mounted earmuffs (10087422)

### 10118695 Contains:

- suspension (475358)
- V-Gard frame for slotted caps V-Gard clear, PC visor, with debris control (10115730)
- V-Gard clear, PC visor.

### 10118697 Contains:

- White V-Gard cap with ratchet V-Gard universal frame for caps with debris control (10115822)
  - 8" x 17" x 0.04" (10115836)
  - · Does not contain a MSA safety helmet

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	10118694	308586981	V-Gard forestry kit	Ea	
+	10118695	308586961	V-Gard accessory system kit w/ V-Gard cap	Ea	
*	10118697	308586971	V-Gard accessory system kit (w/out V-Gard cap)	Ea	



### **Replacement Suspensions** for V-Gard® Caps and Hats

MSA's line of hard hat suspensions are available in a variety of sizes. Hard hat sold separately.

- The Fas-Trac® suspension is a 4-point webbed system with a large knob for easy adjustment.
- The Staz-On® suspension is a comfortable, 4-point webbed system.
- The Swing-ratchet suspension gives the user the ability to adjust the ratchet's location without having to remove the suspension.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
	10087220	3085079D1	Fas-Trac suspension for V-Gard cap or hat, standard	6 1/2"-8"	Ea	
$\Diamond$	10087218	3085196C1	Staz-On suspension for V-Gard cap or hat, standard	6 1/2"-8"	Ea	
$\Diamond$	816645	3085035A1	Swing-ratchet suspension for V-Gard cap or hat, standard	6 1/2"-7 5/8"	Ea	







### Skullgard® Protective Hats and Caps

Feature heavy-duty construction for use in steel mills and other heavy industries where elevated temperatures are common. Meet all applicable requirements for a Type I (top impact) helmet as outlined in ANSI/ISEA Z89.1-2009 (Class G). Also meet the ANSI/ISEA Z89.1-2009 voluntary standard for low temperature [LT].

	ITEM#	ORDER#	DESCRIPTION	SUSPENSION	UOM	PRICE/UOM
$\Diamond$	454617	308547221	Skullgard cap	Staz-On	Ea	
$\Diamond$	475395	308555791	Skullgard cap	Fas-Trac	Ea	
$\Diamond$	454664	308547301	Skullgard full brim hat	Staz-On	Ea	
	475407	308555861	Skullgard full brim hat	Fas-Trac	Ea	







### Terri-Band Sweatband

Custom design sweatband with plastic snaps fits all MSA helmets. Washable.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	696688	308566885	Custom terri-band sweatband	10/Pk	



### **Universal Visors**

A variety of visors easily fit all MSA faceshield frames and assemblies. Always wear with eye protection, such as goggles or spectacles, that meet ANSI/ISEA Z87.1 requirements for High Impact. Except as noted, MSA visors meet or exceed impact requirements of ANSI/ISEA Z87.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	CASE QTY	UOM	PRICE/UOM
$\Diamond$	488138	308563271	Polycarbonate visor-formed	8" x 19" x .060"	Clear	12/Cs	Ea	
$\Diamond$	10017934	308519041	Plastic, polycarbonate visor-flat	8" x 15 1/2" x .040"	Clear	12/Cs	Ea	
	10117750	3085855D1	PC flat (non-CSA version) visor	7 1/2" x 17" x .040"	Clear	12/Cs	Ea	
$\Diamond$	10115836	3085355E1	Polycarbonate visor, side-contours	8" x 17" x .040"	Clear	12/Cs	Ea	
<b>\rangle</b>	10109109	3085021D1	Propionate visor	8" x 15 1/2" x .060"	Dark green	12/Cs	Ea	



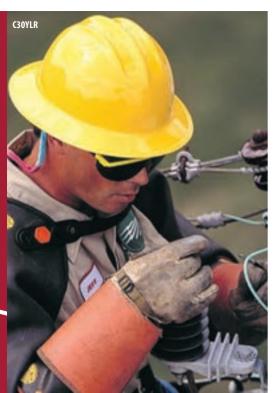


## ∞ Faceshield 101

Faceshields are intended to protect the entire face or portions of it from impact hazards such as flying fragments, objects, large chips, and particles. When worn alone, faceshields do not protect employees from impact hazards. Use faceshields in combination with safety spectacles or goggles, even in the absence of dust or potential splashes, for additional protection beyond that offered by spectacles or goggles alone.

Faceshield windows are made with different transparent materials and in varying degrees or levels of thickness. These levels should correspond with specific tasks. Faceshield windows extend from the brow to below the chin and across the entire width of the face.

- Windows are available in both removable or lift-front designs: Removable windows allow the replacement of damaged windows. Lift-front windows may be raised, as needed, or left in the lowered position.
- Plastic windows:
   Protect against light impact.





### **Classic Series Hard Hats**

Designed with a wide profile which offers heightened protection from elements, including UV rays. Standard 1" (2.54 cm) wide seamless nylon straps increase balance and comfort. Comes with 6-point, Flex-Gear® suspensions with ratchet adjustment. Meets ANSI/ISEA Z89.1-2009, Type I, Class E and G. Also meets CSA Z94.1-2005, Type I, Class E and G.

	ITEM#	ORDER#	COLOR	UOM	PRICE/UOM
	Model C30	R Cap			
$\Diamond$	C30WHR	164805231	White	Ea	
$\Diamond$	C30YLR	164805251	Yellow	Ea	
$\Diamond$	C30RDR	164805131	Red	Ea	
$\Diamond$	C30FGR	164804841	Forest green	Ea	
$\Diamond$	C30KBR	164804951	Kentucky blue	Ea	
	Model C33	R Full Brim Hat			
$\Diamond$	C300RR	164805091	Orange	Ea	
$\Diamond$	C33WHR	164806251	White	Ea	
$\Diamond$	C33YLR	164806271	Yellow	Ea	
$\Diamond$	C33RDR	164806151	Red	Ea	
$\Diamond$	C33KBR	164805971	Kentucky blue	Ea	





### **Bullard** Model S51 Hard Hats

Flat front, trim profile shell design combines a perfectfit with a look that workers prefer. Features rain trough and polyester brow pad for comfort. Lightweight, high-density, polyethylene construction for durability. Available with 4-point suspension with self-sizing pinlock or Flex-Gear® ratchet adjustment. Meets ANSI/ISEA Z89.1-2009, Type I, Class E & G and CSA Z94.1-2005, Type 1, Class E & G.

	ITEM # Pinlock	ORDER#	COLOR	UOM	PRICE/UOM
$\Diamond$	51WHP	164807661	White	Ea	
$\Diamond$	51YLP	164807701	Yellow	Ea	
$\Diamond$	51KBP	164807111	Kentucky blue	Ea	
	Ratchet				
$\Diamond$	51WHR	164807681	White	Ea	
$\Diamond$	51YLR	164807721	Yellow	Ea	
$\Diamond$	51KBR	164807131	Kentucky blue	Ea	







### **Bullard Model S61 Hard Hats**

Features lightweight, high-density polyethylene construction and low-profile, rounded front design. The 4-point suspension includes cotton brow pad and Flex-Gear® ratchet adjustment. Meets ANSI/ISEA Z89.1-2009, Type I, Class E and G.

	ITEM#	ORDER#	COLOR	UOM	PRICE/UOM
$\Diamond$	61WHR	164808131	White	Ea	
$\Diamond$	61YLR	164808151	Yellow	Ea	
•	61RDR	164808091	Red	Ea	
$\Diamond$	61KBR	164808011	Kentucky blue	Ea	
$\Diamond$	61HOR	164807971	Hi-viz orange	Ea	



### **Bump Caps**

Offers wearers a sleek style combined with user comfort and maximum versatility. Provides protection against minor bumps, bruises and lacerations. Features double hoop design for greater reinforcement and durability along with an easy-to-assemble user replaceable suspension. Lightweight polyester, high-density polyethylene Interchangeable brow pad available in easy-to-clean vinyl and absorbent poly for comfortable fit.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	BCWHV	164823321	Bump cap w/ white shell, suspension & vinyl brow pad	Ea	
*	BCWHP	164823331	Bump cap w/ white shell, suspension & polyester brow pad	Ea	
$\Diamond$	BCYWV	164823341	Bump cap w/ yellow shell, suspension & vinyl brow pad	Ea	
*	BCYWP	164823351	Bump cap w/ yellow shell, suspension & polyester brow pad	Ea	



### **Hat Color Chart**























### **Visors**

Flat acetate is for chemical applications and light impact protection. Heat-formed polycarbonate is for high-heat applications with little or no exposure to chemicals. (Heat-formed visors are curved to the shape of the bracket to minimize stress cracking and improve ease of attachment.) Visors are also available in polyester and mesh screen. Meets ANSI/ISEA Z87.1 - 2010







### **Faceshield Bracket**

Securely attach hard hats with the faceshield bracket that suits your needs. Gold Line® aluminum faceshield bracket, made from resilient, gold-anodized aluminum, resist corrosion and heat, making them ideal for chemical handling and high-heat industrial applications. Front-mounting.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
100G	164804331	Aluminum bracket,	25/Cs	Ea	







	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	300BW	164805271	Dielectric bracket w/ neoprene gasket, fits cap Models C30, Advent, S51, S61, bump cap & S62	25/Cs	Ea	
$\Diamond$	300B	164805261	Dielectric bracket, fits cap Models C30, Advent®, S51, S61, bump cap & S62	25/Cs	Ea	



### **Replacement Brow Pads**

Brow pads cushion while absorbing moisture to keep wearers feeling cool and clean. Replaceable on all Standard and Classic Series hard hats. Velcro® easily in place over original pads, ensuring comfort and protection. RBPCOTTON is a large, absorbent cotton replacement pad. RBPCOOL replacement brow pad is made of Polartec\* wicking material that moves sweat away from the worker's brow. Both styles fit all current Bullard® hard hats.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	UOM	PRICE/UOM
$\Diamond$	RBPCOOL	164810511	Polartec® replacement brow pad	20/CS	Ea	
$\Diamond$	RBPCOTTON	164802961	Large cotton replacement brow pad	20/CS	Ea	



### **Logo Shop**

Bullard

Customized hard hats are quick and easy with the Bullard Logo Shop. The Bullard Logo Shop will create a hard hat that promotes your organization's unique identity. Pad printing process creates permanent logos that will not peel, crack or fade like a decal or sticker. The minimum order requirement is 20 pieces, and there are no hidden charges for logo set-up or artwork changes. Bullard uses the latest technology to print clear, crisp logos in up to six different colors and in eight locations.

Visit www.bullard.com to customize your next hard hat order!



### **JACKSON SAFETY\* SC-16 Fiberglass Caps**

Fiberglass protection for higher-heat applications. Smooth dome design. Firm, comfortable fit with padded, absorbent brow pad. Accessory slots for attaching additional personal protective equipment. 4-Point ratchet suspension. Head sizes 6 1/2" to 8". Meets ANSI Z89.1, Class G & C.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	14829	C24115841	SC-16 cap	Yellow	Ea	
$\Diamond$	14831	C24115851	SC-16 cap	White	Ea	

### **JACKSON SAFETY\* SC-6 Caps**

Smooth dome design. Lightweight, molded from dielectric High-Density Polyethylene (HDPE). 4-Point ratchet suspension. Accessory slots for attaching additional personal protection equipment. Head sizes 6 1/2" to 8". Meets ANSI Z89.1, Class C, G & E.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	14833	C24115871	SC-6 cap	Yellow	Ea	
	14834	C24115881	SC-6 cap	White	Ea	
<b>\</b>	14837	C24115901	SC-6 cap	Green	Ea	
$\Diamond$	14838	C24115911	SC-6 cap	Blue	Ea	
$\Diamond$	14839	C24115921	SC-6 cap	Orange	Ea	
<b>\</b>	14841	C24115931	SC-6 cap	Red	Ea	
<b>\</b>	14842	C24115941	SC-6 cap	Gray	Ea	





### **JACKSON SAFETY\* BLOCKHEAD\* Hard Hats**

Full 360° brim protects wearer from nature's elements. Lightweight for comfort. Molded from High-Density Polyethylene (HDPE). 8-Point ratchet system. Soft, absorbent cloth absorbs sweat, keeping you comfortable. Meets ANSI Z89.1, Type 1, Class G, E and C.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	20697	C24121131	BLOCKHEAD* hard hat	White	Ea	
•	20698	C24121141	BLOCKHEAD* hard hat	Yellow	Ea	
•	20699	C24121151	BLOCKHEAD* hard hat	Blue	Ea	
$\Diamond$	20701	C24121161	BLOCKHEAD* hard hat	Orange	Ea	
•	20702	C24121171	BLOCKHEAD* hard hat	Red	Ea	
•	20718	C24121191	BLOCKHEAD* hard hat	Green	Ea	
•	20738	C24121201	BLOCKHEAD* hard hat	Hi-viz orange	Ea	

### **JACKSON SAFETY\* Plastic Cap Adapter**

Plastic cap adapter is fully dielectric and mounts faceshields to slotted caps. Includes integral spark deflector and pivoting blades. Faceshields are secured with integral plastic lugs and can be used bill forward or backward.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	14944	C24116191	382-B Cap adapter	12/Cs	Ea	







### **JACKSON SAFETY\* HDG 30 170-SB Headgear**

Enables attachment of JACKSON SAFETY\* faceshields. Headgear with large spark deflector. Ratchet suspension.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	14940	C24116141	170-SB headgear	12/Cs	Ea	
		• • • • • • • • • • • • • • • • • • • •	<b></b>			



### **JACKSON SAFETY\* Faceshields**

Acetate: Robust combination of weight and strength. Excellent cold flexibility.

Polycarbonate: Impact performance. Good performance against heat. Excellent cold flexibility.

Propionate: Lightweight.

**Wire Mesh:** Wear with faceshield to dissipate heat. Ideal for flying debris applications. Air flow for comfort. Headgear sold separately. Meets ANSI Z87.1 2010 Standards.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
	F20 Polycarb	onate Facesh	ields				
$\Diamond$	29087	C24118581	34-60-PC Clear, molded, unbound	8" x 15 1/2" x .060"	12/Bx	Ea <b>3</b>	
	F30 Acetate	Faceshields					
$\Diamond$	29052	C24114231	8154 Clear, bound	8" x 15 1/2" x .040"	24/Bx	Ea	
$\Diamond$	29053	C24114301	8154M Medium green, bound	8" x 15 1/2" x .040"	24/Bx	Ea	
$\Diamond$	29054	C24114341	8156 Clear, bound	8" x 15 1/2" x .060"	24/Bx	Ea	
$\Diamond$	29082	C24118471	34-41 Light green, bound	9" x 15 1/2" x .040"	12/Bx	Ea	
$\Diamond$	29091	C24118671	34-40 Clear, bound, bulk	9" x 15 1/2" x .040"	50/Bx	Ea	
$\Diamond$	29090	C24118641	34-42 Dark green, bound, bulk	9" x 15 1/2" x .040"	50/Bx	Ea	
	F40 Propiona	te Faceshield	ds				
$\Diamond$	29084	C24118561	915-60 Clear, unbound	9" x 15 1/2" x .060"	12/Bx	Ea	
	F60 Wire Fac	eshields					
$\Diamond$	29055	C24114221	815WS Black wire screen, bound	8" x 15 1/2" x .020"	24/Bx	Ea	







### **JACKSON SAFETY\* 27 Hatshield**

Curved aluminum channel and coil spring attachment allows attachment of any JACKSON SAFETY\* Faceshield to protective full brim hat.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	14945	C24112701	37 Hatshield	24/Cs	Ea	





### JACKSON SAFETY\* HDG 10 Model K Headgear

Ratchet headgear with spark deflector. Soft, absorbent, wraparound, foam-cushioned sweatband gently hugs the natural shape of the head.

	CASE QTY	UOM PR	ICE/UOM
14381 C24112961 Model K headgear, ratchet	60/Cs	Ea	



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### **JACKSON SAFETY\* Capshields**

**337 Capshield** is a fully dielectric device for non-slotted caps. Features curved channel that fits over the bill of the cap for bill forward wear and secures with adjustable rubber headband that stretches around the exterior cap crown. Faceshields secured with integral plastic lugs.

**437 Blade-mount capshield** is a fully dielectric plastic attachment for slotted caps. Curved channel fits over bill of cap for bill forward wear and includes pivoting blades, which snap easily into cap slots. Faceshields secured with integral plastic lugs.

**137 Capshield** is a metal device for non-slotted caps. Features curved aluminum channel that fits over bill of cap for bill forward wear and secures with coiled spring that stretches around the exterior cap crown. Faceshields secured with integral plastic lugs.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	14946	C24116211	337 Capshield	12/Cs	Ea	
$\Diamond$	14947	C24116221	437 Blade-mount capshield	12/Cs	Ea	
$\Diamond$	14948	C24116231	137 Capshield	12/Cs	Ea	









### **Bionic® Faceshields** and Replacement Visors

Provides excellent optics, visibility, and enhanced protection from airborne debris. Ideal for workers exposed to falling or flying objects, impact, chemical splash and other debris. Features extended chin and top-of-head protection, lightweight and balanced design to reduce head and neck strain, cell foam on back of headgear, and breathable, washable sweatband up front. Dual position visors are easy to replace and attach securely. Comfortably worn with most goggles, Rx eyewear and respirators. Black



	ITEM#	ORDER#	DESCRIPTION	LENS	UOM	PRICE/UOM
	Bionic Faces	hield				
>	\$8500	341535081	Polycarbonate visor, uncoated	Clear	Ea	
>	S8510	341535101	Polycarbonate visor, anti-fog/hardcoat	Clear	Ea	
Replacement Visors						
	\$8550	341535121	Polycarbonate visor, uncoated	Clear	Ea	
0	\$8555	341535131	Polycarbonate visor, anti-fog/hardcoat	Clear	Ea	
0	\$8560	341535141	Polycarbonate visor, uncoated	Shade 3.0	Ea	
0	S8565	341535151	Polycarbonate visor, uncoated	Shade 5.0	Ea	

### **Protecto-Shield® Prolok® Headgear and Visors**

Tough thermoplastic headgear provides impact and splash protection and features heatresistant browquard. Specially designed with chemical splash drip edge to prevent fluids from splashing down inside the visor. Easy sizing and tension adjustment for individual visor positioning. Visors attach easily without snaps, posts or levers.

Note: Faceshields [and face screens] provide secondary eye protection only and must be worn along with approved primary eye protection, such as safety glasses or goggles, in order to provide complete eve protection

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
	Prolok Head	gear				
$\Diamond$	11380048	341500481	V5N Prolok headgear w/ ratchet adjustment & sweatband		Ea	
	Visors					
$\Diamond$	11390047	341500471	Polycarbonate visor	Clear	Ea	
*	11390068	341537901	Propionate visor	Shade 5	Ea	
$\Diamond$	11390069	341537891	Propionate visor	Shade 6	Ea	



### **Common Safety Tips** on the Job

- Safety glasses and/or faceshields must be worn anytime work operations can cause foreign objects getting into the eye and/or when exposed to harmful chemicals.
- Safety glasses or faceshields are worn when exposed to any electrical hazards including working with energized electrical systems.
- For tasks requiring that faceshields be worn, proper eye protection must also be worn simultaneously.
- Eye and face protectors are selected based on anticipated hazards and the required protection must be suited to specific dangers.
- Keep eyewear and faceshields clean. Regularly inspect for scratches and other conditions that could affect one's ability to see clearly.
- · Hard hats should be inspected regularly for dents, cracks or deterioration and should be immediately replaced after a heavy blow or electrical shock.

# 3M™ Hard Hat with Uvicator™ Sensor

Helps deliver lightweight protection and durability for extended comfort. Uvicator sensor offers workers an easy way to monitor hard hat's exposure to the sun, so they will know when to replace it. Features a low-profile design for stability and balance, and includes accessory slots for 3M's cap-mounted earmuffs, headgear, faceshields and welding helmets. Available in 4-point ratchet suspension only. Meets requirements of ANSI/ISEA Z89.1 Type I, Class C (Vented versions); Class C, G & E (Non-vented versions).

ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
H-701V-UV	665555081	Hard hat w/ Uvicator™ sensor, vented	White	Ea	
H-702R-UV	665555041	Hard hat w/ Uvicator™ sensor	Yellow	Ea	
H-702V-UV	665555091	Hard hat w/ Uvicator™ sensor, vented	Yellow	Ea	
H-703R-UV	665555051	Hard hat w/ Uvicator™ sensor	Blue	Ea	
H-703V-UV	665555101	Hard hat w/ Uvicator™ sensor, vented	Blue	Ea	
H-704R-UV	665555061	Hard hat w/ Uvicator™ sensor	Green	Ea	
H-704V-UV	665555111	Hard hat w/ Uvicator™ sensor, vented	Green	Ea	
H-709R-UV	665555071	Hard hat w/ Uvicator™ sensor	Bright yellow	Ea	
	H-701V-UV H-702R-UV H-702V-UV H-703R-UV H-703V-UV H-704R-UV	H-701V-UV 665555081 H-702R-UV 665555041 H-702V-UV 665555091 H-703R-UV 665555051 H-703V-UV 665555101 H-704R-UV 665555111	H-701V-UV 665555081 Hard hat w/ Uvicator™ sensor, vented  H-702V-UV 665555091 Hard hat w/ Uvicator™ sensor  H-703V-UV 665555091 Hard hat w/ Uvicator™ sensor  H-703V-UV 665555091 Hard hat w/ Uvicator™ sensor  H-703V-UV 665555101 Hard hat w/ Uvicator™ sensor, vented  H-704V-UV 665555111 Hard hat w/ Uvicator™ sensor  H-704V-UV 665555111 Hard hat w/ Uvicator™ sensor, vented	H-701V-UV 665555081 Hard hat w/ Uvicator™ sensor, vented White H-702R-UV 665555041 Hard hat w/ Uvicator™ sensor Yellow H-702V-UV 665555091 Hard hat w/ Uvicator™ sensor, vented Yellow H-703R-UV 665555051 Hard hat w/ Uvicator™ sensor Blue H-703V-UV 665555051 Hard hat w/ Uvicator™ sensor, vented Blue H-704R-UV 665555061 Hard hat w/ Uvicator™ sensor Green H-704V-UV 665555111 Hard hat w/ Uvicator™ sensor, vented Green	H-701V-UV       665555081       Hard hat w/ Uvicator™ sensor, vented       White       Ea         H-702V-UV       665555041       Hard hat w/ Uvicator™ sensor       Yellow       Ea         H-703V-UV       665555091       Hard hat w/ Uvicator™ sensor, vented       Yellow       Ea         H-703R-UV       665555051       Hard hat w/ Uvicator™ sensor       Blue       Ea         H-703V-UV       665555101       Hard hat w/ Uvicator™ sensor, vented       Blue       Ea         H-704R-UV       665555061       Hard hat w/ Uvicator™ sensor       Green       Ea         H-704V-UV       665555111       Hard hat w/ Uvicator™ sensor, vented       Green       Ea



### 3M™ H8A Deluxe Ratchet Headgear

Five-position crown strap with ratchet adjustment offers comfortable, snug fit. No snaps, caps or bands. High-strength thermoplastic crown provides impact resistance over a wide range of temperatures. Easy-Change feature allows for quick faceshield replacement. Faceshields sold separately. Meets the High Impact requirements of ANSI Z87.1-2003 when worn with 3M Faceshields.

**WARNING:** All faceshields must be worn with safety glasses or safety goggles.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	82501-00000	665520871	H8A Deluxe ratchet headgear	Ea	



### 3M™ HCP-8 Headgear with Chin Protector

Features 5-position crown strap and adjustable ratchet suspension. Floating window suspension helps distribute weight and reduces the shock of impact. Faceshield sold separately. Combination of faceshield and headgear meets the requirements of ANSI Z87.1-2003.

WARNING: All faceshields must be worn with safety glasses or safety goggles.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	82521-00000	665573411	HCP-8 Ratchet Headgear w/ Clear Chin Protector	Ea	
$\Diamond$	82543-00000	665573441	Clear Polycarbonate Faceshield for HCP-8	Ea	





### 3M™ Faceshields

Polycarbonate faceshields help provide good heat resistance and high impact face protection. Faceshield mounts quickly to any 3M™ Headgear without tools, snaps or cams. WP96C features dark green color for high glare reduction. Non-infrared absorbing. Meets the High Impact requirements of ANSI Z87.1-2010 when worn with 3M headgear.

WARNING: All faceshields must be worn with safety glasses or safety goggles.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
	82701-00000	665564341	WP96 Clear Polycarbonate Faceshield	9" x 14 1/2" x .080"	Ea	
$\Diamond$	82702-00000	665573571	WP96C Dark Green Polycarbonate Faceshield	9" x 14 1/2" x .080"	Ea	



These hard hats proved limited protection only. Misuse or failure to follow warnings and User Instructions may result in serious person injury or death. For proper use, see supervisor, or *User Instructions*, or call 3M OH&ESD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.



82701-00000





### Roughneck® P2 Hard Hats

Made of injection-molded fiberglass compound. Solid color resin for permanent, no-chip, no-peel finish. Features smooth, matte finish for cleaner, crisper logo imprints. Impact resistance up to 500° F. Compatible with Quick-Lok® or Speedy® Loop helmet attachment system for faceshields and welding helmets. SEI Third-Party Certified. Meets ANSI-Z89.1-2009.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM		
	Ratchet							
*	P2HNRW74A000	347686661	High heat hard hat	Green	Ea			
$\Diamond$	P2HNRW71A000	347686651	High heat hard hat	Blue	Ea			
*	P2HNRW02A000	347691201	High heat hard hat	Yellow	Ea			
$\Diamond$	P2HNRW01A000	347686681	High heat hard hat	White	Ea			
	Quick-Lok & Ratchet							
•	P2HNQRW74A000	347691211	High heat hard hat	Green	Ea			
$\Diamond$	P2HNQRW71A000	347688661	High heat hard hat	Blue	Ea			
*	P2HNQRW02A000	347691221	High heat hard hat	Yellow	Ea			
$\Diamond$	P2HNQRW01A000	347691231	High heat hard hat	White	Ea			



### SuperEight® Hats and Caps

High-quality thermoplastic hats and caps feature unique, smooth crown that eliminates the danger of falling objects being trapped by ribs, ridges or slots. Wearers can adjust head size by using rear-located ratchet mechanism and tilting the headband. All hats and caps include 8-point suspension and available with Fibre-Metal non-slip/non-strip ratchet, SwingStrap™ or TabLok™ headgear. All styles are SEI certified to meet ANSI Z89.1-2009, Type 1, Class, E, G or C.

Note: Available in a variety of colors. E2 cap is compatible with Quick-Lok® or Speedy® Loop helmet attachment system for faceshields and welding helmets. Call customer service for more information.

ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UON			
Hard Cap			*******					
E2RW71A000	347686911	Hard cap	Blue	Ea				
E2RW01A000	614609301	Hard cap	White	Ea				
E2RW15A000	614609311	Hard cap	Red	Ea				
E2RW02A000	614609321	Hard cap	Yellow	Ea				
Full Brim Hard Hat								
E1RW01A000	614609151	Full brim hard hat	White	Ea				
E1RW02A000	614609251	Full brim hard hat	Yellow	Ea				
E1RW15A000	614609261	Full brim hard hat	Red	Ea				
E1RW71A000	614609271	Full brim hard hat	Blue	Ea				













### **SE-2 Sensor Hard Hats**

A lateral impact activates the patented attenuator band which provides protection for the periphery of the cap. SE-2 Air-Flow design provides air circulation within shell. Exclusive smooth crown design and technically advanced SuperEight suspension with (8) load-bearing points to stabilize and balance hat during everyday wear. Meets ANSI Z89.1-2009 Type 2 Class E and CSA Z94.1-2005 Type 2 Class E.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
*	SE271A000	347688451	Cap style hard hat	Blue	Ea	
•	SE215A000	347688651	Cap style hard hat	Red	Ea	
*	SE209A000	347690041	Cap style hard hat	Gray	Ea	
*	SE203A000	347687901	Cap style hard hat	Orange	Ea	
*	SE201A000	347687501	Cap style hard hat	White	Ea	



### F300, F400, and F500 Series Faceshield Headgear

A variety of faceshield headgear with crown protectors provides the level of protection you need. All models feature lightweight and heat-resistant Noryl® (the same material used in welding helmets) crown protectors and ratchet headbands. Meet ANSI Z87. 1-2003 High Impact.

**F300** lightweight faceshield headgear provides general face protection for light-duty applications. Easily fits over spectacles, leaving room for air circulation to prevent fogging. Accommodates standard size (8" x 11 1/2") windows.

**F400** features a deeper 4" crown protector to extend protection without increasing weight. Incorporates wide-vision (8" x 17") wraparound windows and screens which provide 40% more protective area than standard size faceshields. Fits easily over required spectacles or respirators.

**F500** includes a broader, deeper 7" crown protector to provide an extra margin of protection when harsh working conditions require it. Features the exclusive Channel Grip System that mounts wide, wraparound windows and locks them into place to form a perfect seal from dust, dirt and debris. Includes Fibre-Metal classic 3-C, free-floating headgear.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
	F300	347686341	Light-duty faceshield headgear w/ 3" crown protector	12/Cs	Ea	
$\Diamond$	F400	614601731	Medium-duty faceshield headgear w/ 4" crown protector	12/Cs	Ea	
$\Diamond$	F500	614601761	Heavy-duty faceshield headgear w/ 7" crown protector	12/Cs	Ea	





### **Faceshield Headgear Combinations**

Protective cap-mounting mechanisms easily and safely secure Fibre-Metal® faceshields to hard hats. Constructed from Noryl®, these faceshield brackets offer durable protection. Model 4000 with Quick-Lok® cups is for mounting on Fibre-Metal caps equipped with Quick-Lok® blocks for more permanent mounting. Model 5000 with Speedy® mounting loops is adjustable and provides easy on and off mounting on protective caps.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	F4400	614601741	F-400 faceshield bracket w/ Quick-Lok cups, 4" crown	12/Cs	Ea	
$\Diamond$	F5400	614601771	F-500 faceshield bracket w/ Speedy loop mounts, 4" crown	12/Cs	Ea	
$\Diamond$	F5500	614601781	F-500 faceshield bracket w/ Speedy loop mounts, 7" crown	12/Cs	Ea	
$\Diamond$	5000	614606911	5000 Speedy attachment & adapter headband kit	96/Cs	Ea	
$\Diamond$	4000	614606191	Fibre Metal 4000 Quick-Lok complete adapter kit	150/Cs	Ea	





### **Faceshield Hard Hat Brackets**

Provides positive seal to keep debris from filtering between cap and shield. May be pivoted above cap between uses without removing the cap. Hard hat and faceshield not included.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
♦ FM70	614602441	Fully dielectric mounting bracket	100/Cs	Ea	
<b>♦ FH66</b>	614601811	Aluminum mounting bracket	100/Cs	Ea	
♦ FM71	614602471	Dielectric frame for extended outdoor use, fits wide windows only, for full brim hats	100/Cs	Ea	







### **High-Performance Faceshield Windows**

Windows are preformed to the exact curve of crown protectors for easy installation, exact fit and perfect seal against dust, dirt and debris. They are .060" thick, yet cost no more than ordinary .040" thick windows. Easily fit over required protective spectacles or respirators. Hard hat and frame not included.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	CASE QTY	UOM	PRICE/UOM
	4118CL	614606221	Standard window, fits F300 Series	8" x 11 1/4"	Clear	12/Bx	Ea	
	4178CL	614606241	Wide window, fits F400, F500 Series & FH66, FM70, FM71	8" x 16 1/2"	Clear	12/Bx	Ea	
$\Diamond$	4178IRUV5	614606321	Wide window, fits F400, F500 Series & FH66, FM70, FM71	8" x 16 1/2"	IRUV Shade 5	12/Bx	Ea	
$\Diamond$	4178DGN	614606251	Wide window, fits F400, F500 Series & FH66, FM70, FM71	8" x 16 1/2"	Dark green	12/Bx	Ea	
$\Diamond$	4199CL	614606291	Extended view window, fits F400, F500 Series & FH66	9 3/4" x 19"	Clear	12/Bx	Ea	
$\Diamond$	4199DGN	614606301	Extended view window, fits F400, F500 Series & FH66	9 3/4" x 19"	Dark green	12/Bx	Ea	
$\Diamond$	4199IRUV5	614606321	Extended view window, fits F400, F500 Series & FH66	9 3/4" x 19"	IRUV Shade 5	12/Bx	Ea	



### **Headgear Brackets** and Faceshields

Headgear features locking cams which eliminate snaps and lower replacement costs. Aluminum rim headgear bracket (102) features a 5-system cam lock for added impact resistance. All headgear accepts most manufacturers' universally punched windows. Meets or exceeds ANSI Z87.1+. For use as secondary protection only. Faceshields sold separately.



	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	CASE QTY	UOM	PRICE/UOM
$\Diamond$	102	331404401	Aluminum rim headgear bracket			24/Cs	Ea	
$\Diamond$	101640	331404391	Universal PETG faceshield	10" x 15 1/2" x .040"	Clear	25/Cs	Ea	
$\Diamond$	102040	331404411	Universal PETG faceshield	10" x 20" x .040"	Clear	25/Cs	Ea	
$\Diamond$	181540	331404461	Universal PC faceshield	8" x 15 1/2" x .040"	Clear	25/Cs	Ea	
	181640	331410721	Universal PETG faceshield	8" x 15 1/2" x .040"	Clear	50/Cs	Ea	
$\Diamond$	181541	331439331	Universal poly faceshield	8" x 15 1/2" x .040"	Medium green	25/Cs	Ea	
$\Diamond$	181640A	331404481	PETG aluminum bound faceshield	8" x 15 1/2" x .040"	Clear	25/Cs	Ea	



# WELDAS® SWEATSOpad® Headbands

Made from absorbent, 100% fleecy cotton. Features air cushion layer, absorbs excessive perspiration and helps to minimize "helmet-head" and helmet slippage. Eliminates the frustration of wearing a helmet over a sweatband. Flame-retardant treated with hook and loop fastener. Russet.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
20-3100V	C25400605	Welding helmet headband	2/Pk	
20-3200V	C25400615	Hard hat headband	2/Pk	





### **Baseball Cap Bump Caps**

Outer poly/cotton baseball cap features high-profile, 6-panel design with top of cap holes for cooling ventilation. Inside, a separate hard plastic polyethylene shell cap insert encircles top, front and both sides of head to protect against bumps and scrapes. Foam padding enhances comfort. Bump cap insert also sold separately. One size fits all. Not ANSI compliant.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	PCBB	325302161	Baseball cap bump cap w/ insert	Navy	Ea	
$\Diamond$	PCBC	325302171	Bump cap insert		Ea	





### **Vulcan® Cowboy Hard Hats**

Cocu NomiX

High-density polyethylene outer shell resists penetration. Features custom-curled extra wide brim for UV and rain protection plus vintage-inspired pinch-front top for authentic cowboy appeal. Water-resistant. Includes 6-point ratchet suspension. One size fits most. Complies with ANSI Z89.1-2009, Type 1, Class E, G and C. Made in USA.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	VCB200-W	325302771	Vulcan cowboy hard hat	White	Ea	
$\Diamond$	VCB200-B	325302741	Vulcan cowboy hard hat	Black	Ea	
$\Diamond$	VCB200-G	325302751	Vulcan cowboy hard hat	Gray	Ea	
$\Diamond$	VCB200-T	325302761	Vulcan cowboy hard hat	Tan	Ea	



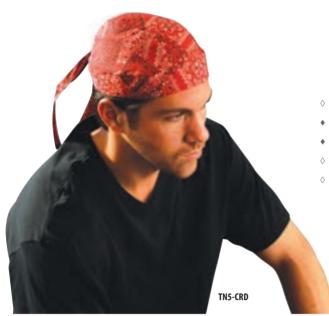
### **Terry Toppers® Snap-On Sweatbands for Hard Hats**

Constructed from 100% super-absorbent soft terry cotton and offers plush, not scratchy, texture. Sweatband absorbs without needing to be washed first. Installs easily with snap-on application and helps hard hat fit securely. No foam middle. One size fits all. Machine washable.

ITEM#	ORDER#	DESCRIPTION	COLOR	CASE QTY	UOM	PRICE/UOM
870B20-01	325302671	Snap-on hard hat sweatband	Navy	250/Cs	Ea	
870B20-15	325302651	Snap-on hard hat sweatband	Beige	100/Cs	Ea	







# CccuNomiX Tuff Nougies™ Doo Rags

Made of 100% absorbent cotton fabric with rear ties for secure fit and double layer of cotton around forehead for added comfort and absorption. Universal.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	TN5-NAV	325302441	Tuff Nougies Doo Rag	Navy	Ea	
•	TN5-BLACK	325302341	Tuff Nougies Doo Rag	Black	Ea	
•	TN5-JFL	325302391	Tuff Nougies Doo Rag	Jungle flame	Ea	
$\Diamond$	TN5-WAV	325302441	Tuff Nougies Doo Rag	Wavy flag	Ea	
$\Diamond$	TN5-CRD	325302371	Tuff Nougies Doo Rag	Cowboy red	Ea	





Cocu NomiX

### **Premium Flame-Resistant, Shoulder-Length Two-Way Winter Liner**

Upper cap is FR-treated cotton/modacrylic jersey fabric. ATPV = 21 cal/cm², NFPA 70E/HRC=2. Lower cap is 18 oz. modacrylic soft rib knit. ATPV = 28.6 cal/cm<sup>2</sup>, NFPA 70E/HRC=3. Features Nomex® zipper and thread. Flame-resistant through 50 washings. Universal size. Meets ASTM F1506.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	LZ620-FR	325363501	Premium FR shoulder-length winter liner	Ea	



### **Premium** Flame-Resistant, **Quilted Shoulder-Length Winter Liner**

Outer shell is 100% FR-treated cotton. Lining is FR-treated cotton with 3M™ Thinsulate™ Platinum Insulation FR. Features Nomex® thread. Flame-resistant through 50 washings. Universal size. Meets ASTM F1506. ATPV = 26 cal/cm<sup>2</sup>, NFPA 70E/HRC=3.



ITEM# ORDER# DESCRIPTION PRICE/UOM NOM ♦ SX700 325317001 Premium FR, quilted shoulder-length winter liner

### Cocu NomiX

### Classic **Flame-Resistant Mid-Length Winter Liner**

Outer shell is 100% FR-treated cotton. Lining is modacrylic/cotton blend. Features Nomex® thread. Flame-resistant through 50 washings. Universal size. Meets ASTM F1506. ATPV =  $21 \text{ cal/cm}^2$ , NFPA 70E/HRC=2.



11	TEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
♦ LI	P690	325363511	Classic FR mid-length winter liner	Ea	



### **Winter Liners**

Various winter liners to protect user from cold environments.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	SS550	325302291	FR cotton winter liner	Navy	Ea	
$\Diamond$	SF560 325302271		Shoulder length polyester fleece winter liner	Gray	Ea	
$\Diamond$	SP590	325363521	Premium FR shoulder-length winter liner w/ red lining	Blue	Ea	
$\Diamond$	XX600	325303031	Winter liner, mid-length twill w/ red lining	Blue	Ea	
$\Diamond$	XX301	325343045	Winter liner, regular length, quilted w/ red lining	Blue	6/pk	
$\Diamond$	LB600	325316001	All-purpose cotton twill, heavyweight fleece lining, extra long neck	Blue	Ea	
	1070-CAM0	325305011	3-in-1 Plush fleece winter liner	Camouflage	Ea	
$\Diamond$	1070-HV0	325305021	3-in-1 Plush fleece winter liner	Orange	Ea	







### **V-Gard® Value Winter Liners**

Provides excellent protection against cold with maximum economy.

**V-Gard Liner Knit Cap** is a stylish skullie cap that prevents liner from obstructing vision. Made from 100% high bulk acrylic.

**V-Gard Liner Knit Hat-Cap Cover** is made from 100% acrylic. Bright yellow-green for greater visibility. Full face tube mounts under or over brim of MSA caps or hats, covering ears, mouth, cheeks and neck. Extended nape and wraparound collar for tucking into coat/shirt.

V-Gard Value Liner is made of 100% cotton twill with adjustable chin strap.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	10118417	3085866D1	V-Gard liner knit cap	12/Cs	Ea	
$\Diamond$	10118418	3085867D1	V-Gard liner knit hat-cap cover	12/Cs	Ea	
	10118422	3085869D1	V-Gard value liner, extended	12/Cs	Ea	

10118422

# Win

### **Winter Liners**

ANSI states that winter liners should be made of fabric, plastic, or other suitable material and colored materials shall be fast-dyed. The outer surface may be water-resistant. There shall be no metal parts in winter liners for use with Class B helmets. The use of the terms "accessories" and "winter liners" indicate that ANSI standards permit the use of cold weather liners that are specifically designed for use with hard hats and to be compatible with the protective properties of the helmets. Go to <a href="https://www.ansi.org">www.ansi.org</a> for complete information.

Noise-related hearing loss has been listed as one of the most prevalent occupational health concerns in the United States. Exposure to high levels of noise can cause permanent hearing loss. Neither surgery nor a hearing aid can help correct this type of hearing loss.

### **Hearing Protection Styles:**



### **Disposable Earplugs**

Are made of formable material and are designed to be inserted into a person's ear canal, where they expand and conform to the shape of each individual's ear canal.



### **Reusable Earplugs**

Usually are premolded and made from silicone, plastic or rubber and are available in several different sizes.



Seal the opening to the ear without entering the ear canal. Similar to band-type hearing protectors, they usually come on a band that can be placed around the neck when the caps are not in use for convenience in work areas with varying noise levels.



### **Earmuffs**

Suppress unwanted noise by completely covering the outer ear.



### **Communication Headsets**

Block unwanted noise while at the same time allowing the wearer to communicate clearly with co-workers.



### **Active Noise Canceling Headsets**

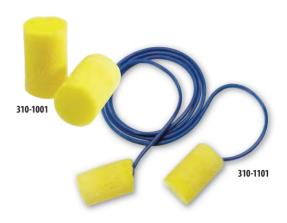
Use an electronic system to cancel unwanted background noise while at the same time enhancing the quality of audio delivered through the headset.



# 3M™ E-A-R™ Classic™ Earplugs

Moisture- and flame-resistant. Slow-recovery foam provides comfortable, effective seal while exerting low pressure in ear canal. Fits wide range of ear canals. Classic™ Plus are slightly longer than regular E-A-R™ Classic™ earplugs to fit deeper into the ear canal and provide higher noise reduction. Test compatible with 3M™ E-A-Rfit™ Validation System. 2,000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
	310-1001	665564465	Classic, uncorded, pillow pack	29	200 Pr/Bx	
	311-1101	665522755	Classic, corded, poly bag	29	200 Pr/Bx	
$\Diamond$	312-1201	665521395	Classic, uncorded, poly bag	29	200 Pr/Bx	
$\Diamond$	310-1101	665572675	Classic Plus, uncorded, pillow pack	33	200 Pr/Bx	
$\Diamond$	311-1105	665573745	Classic Plus, corded, poly bag	33	200 Pr/Bx	
$\Diamond$	391-1001	665521305	Classic, uncorded, One Touch™ refill bottle	29	500 Pr/Btl	



### 3M™ E-A-R™ Classic™ SuperFit™ 30 and SuperFit™ 33 Earplugs

Cylindrical shape fits wide range of ear canals. Best fit achieved when plug is fully inserted so no ring is visible. Aids in compliance checks. Test compatible with 3M™ E-A-Rfit™ Validation System. 2,000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	310-1009	665572645	SuperFit 30, uncorded, pillow pack	30	200 Pr/Bx	
$\Diamond$	310-1008	665572635	SuperFit 33, uncorded, pillow pack	33	200 Pr/Bx	



# 3M<sup>™</sup> E-A-R<sup>™</sup> Push-Ins<sup>™</sup> Earplugs

Simple-to-use design features soft Earform™ tip that expands in ear canal for comfortable seal against noise. Blue stem makes fitting and removal easy and helps keep tips clean. Ready-to-use, reusable plugs form an effective seal against noise. Test compatible with 3M™ E-A-Rfit™ Validation System.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR*	UOM	PRICE/UOM
$\Diamond$	318-1000	665564225	Push-Ins, uncorded	2,000 Pr/Cs	28	100 Pr/Bx	
	318-1001	665564235	Push-Ins, corded	400 Pr/Cs	28	100 Pr/Bx	
$\Diamond$	318-1002	665564245	Push-Ins, uncorded	2,000 Pr/Cs	28	200 Pr/Bx	
$\Diamond$	318-1003	665573665	Push-Ins, corded	2,000 Pr/Cs	28	200 Pr/Bx	



# 3M<sup>™</sup> E-A-R<sup>™</sup> Express<sup>™</sup> Pod Plugs<sup>™</sup>

Reusable with unique pod shape and soft, flexible grip for pushing earplug into position. No touching or roll-down needed for insertion. Test compatible with 3M™ E-A-Rfit™ Validation System. 400 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	321-2100	665564275	Express Pod Plugs, uncorded w/ blue grips	25	100 Pr/Bx	
$\Diamond$	311-1114	665572275	Express Pod Plugs, corded w/ blue grips	25	100 Pr/Bx	
$\Diamond$	321-2200	665574665	Express Pod Plugs, uncorded w/ assorted color grips	25	100 Pr/Bx	
$\Diamond$	311-1115	665574975	Express Pod Plugs, corded w/ assorted color grips	25	100 Pr/Bx	



\* NRR is the Noise Reduction Rating in decibels (dB). It is the average noise reduction obtained by a group of people wearing a specific hearing protector in a laboratory test. Research suggests that many users will receive less noise reduction than indicated by the NRR due to variation in earplug fit and wearing time. It is recommended that the NRR be reduced by 50% for estimating the average amount of noise reduction provided.



These hearing protectors help reduce exposure to hazardous noise and other loud sounds. **Misuse or failure to wear hearing protectors at all times that you are exposed to noise may result in hearing loss or injury.** For proper use, see supervisor, *User Instructions*, or call 3M in U.S.A. at 1-800-243-4630. In Canada, call Technical Service at 1-800-267-4414. If there is any drainage from your ear or you have an ear infection, consult with your physician before wearing ear plugs. Failure to do so may result in hearing loss or injury.



# 3M™ E-A-R™ E-Z Fit™ Earplugs

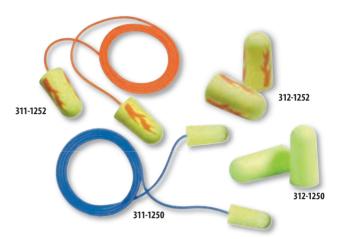
Soft, smooth, low-pressure foam rolls down easily and expands to fit ear canal. Bright yellow color aids in compliance checks. Test compatible with 3M™ E-A-Rfit™ Validation System. 2,000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM PRICE/U	MOU
$\Diamond$			E-Z Fit, uncorded	28	200 Pr/Bx	
$\Diamond$			E-Z Fit, corded	28	200 Pr/Bx	

### 3M™ E-A-Rsoft™ Yellow Neons™ and Yellow Neon Blasts™ **Disposable Foam Earplugs**

Soft foam provides low-pressure comfort. Optional breakaway cord keeps earplugs handy. Yellow Neon Blasts have red flames. Regular size. Test compatible with 3M™ E-A-Rfit™ Validation System. 2,000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
	312-1250	665522765	Yellow Neons, uncorded, poly bag	33	200 Pr/Bx	
<b>\</b>	311-1250	665572075	Yellow Neons, corded, poly bag	33	200 Pr/Bx	
	312-1252	665572295	Yellow Neon Blasts, uncorded, poly bag	33	200 Pr/Bx	
	311-1252	665563975	Yellow Neon Blasts, corded, poly bag	33	200 Pr/Bx	





# 3M<sup>™</sup> E-A-R<sup>™</sup> TaperFit<sup>™</sup> 2 Earplugs

Soft, roll-down foam expands to fit ear canal and provides low-pressure, comfortable seal. Bright yellow color aids in compliance checks. Test compatible with 3M™ E-A-Rfit™ Validation System. 2.000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	SIZES	NRR*	UOM	PRICE/UOM
	312-1219	665564195	TaperFit 2, uncorded	Regular	32	200 Pr/Bx	
$\Diamond$	312-1223	665564445	TaperFit 2, corded	Regular	32	200 Pr/Bx	
$\Diamond$	312-1221	665520085	TaperFit 2, uncorded	Plus	32	200 Pr/Bx	
$\Diamond$	312-1224	665564455	TaperFit 2, corded	Plus	32	200 Pr/Bx	



# 3M™ E-A-R™ Metal Detectable Earplugs

Yellow Neons™ include stainless steel ball encapsulated into foam of the earplug with metal detectable cord. Roll-down required.

**UltraFit™** include stainless steel ball positioned in stem with metal detectable cord. Feature pre-molded, triple-flanged design and require no roll-down or sizing. Comfortable, effective, washable and reusable. Available with metal-detectable Econopack cord.

**Express™ Pod Plugs™** feature easy insertion, paddle-style grips for correct fitting and no roll-down. Packaged in pillow packs.

Test compatible with 3M™ E-A-Rfit™ Validation System.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR*	UOM	PRICE/UOM
$\Diamond$	311-4106	665574835	Yellow Neons, metal detectable, corded	2,000 Pr/Cs	33	200 Pr/Bx	
$\Diamond$	340-4007	665574985	UltraFit, metal detectable, corded	400 Pr/Cs	25	100 Pr/Bx	
*	340-4017	665522155	UltraFit, metal detectable, corded, Econopack	2,000 Pr/Cs	25	200 Pr/Bx	
$\Diamond$	311-1127	665573795	Express Pod Plugs, metal detectable, corded	400 Pr/Cs	25	100 Pr/Bx	

# 3M™ Skull Screws™ Earplugs

Steel-gray color and soft foam provide look and comfort level younger workers prefer. Screw "threads" molded into foam make insertion convenient and easy. No roll-down required. Test compatible with 3M™ E-A-Rfit™ Validation System. 480 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	P1300	665570235	Skull Screws, uncorded	32	120 Pr/Bx	
	P1301	665521895	Skull Screws, corded	32	120 Pr/Bx	







# 3M<sup>™</sup> Tri-Flange<sup>™</sup> Earplugs

Conforms to shape of ear canal. Soft, flexible, translucent flanges form an effective seal against noise. Test compatible with 3M™ E-A-Rfit™ Validation System. 400 Pair/case.

	ITEM#	ORDER#	0.7815 IN	NRR*	UOM	PRICE/UOM
$\Diamond$	P3000	665563965	Tri-Flange, corded	26	100 Pr/Bx	
$\Diamond$	P3001	665521905	Tri-Flange, cloth corded	26	100 Pr/Bx	

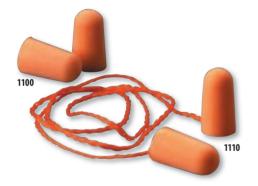
# 3M™ No-Touch™ Foam Earplugs

"Hands off the foam" earplugs feature soft purple foam fused with LiveWire stem for easy insertion. No roll-down required. Tapered shape for good seal. 400 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM PR	ICE/UOM
$\Diamond$	P2000	665564415	No-Touch, uncorded	29	100 Pr/Bx	
$\Diamond$	P2001	665563895	No-Touch, corded	29	100 Pr/Bx	







# 3M™ Foam Earplugs 1100 and 1110

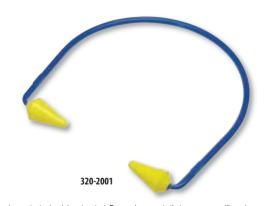
Soft, comfortable earplugs conform to unique shape of each ear canal for excellent hearing protection and comfort. Foam is tapered to fit most ear canals. Bright orange color aids in compliance checks. Can be combined with earmuffs for additional protection. Test compatible with 3M™ E-A-Rfit™ Validation System. Corded plugs are not for use in the 3M™ Foam Earplug Dispenser.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR*	UOM	PRICE/UOM
	1100	665511005	Foam Earplugs 1100, uncorded	1,000 Pr/Cs	29	200 Pr/Bx	
$\Diamond$	1110	665511045	Foam Earplugs 1110, corded	500 Pr/Cs	29	100 Pr/Bx	

# 3M™ E-A-R™ Caboflex™ Model 600 Hearing Protector

Silicone pods contain foam core for an effective seal and good noise reduction. Pods swivel to properly align with and enter ear canal. Band can be worn under the chin for use with hard hats or safety eyewear. NRR 20 (under-the-chin) and NRR 17 (behind-the-head). 100/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	320-2001	665564265	Caboflex Model 600	20	10/Bx	
			<b>.</b>			



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#### MOUDEX

#### Goin Green® Foam Earplugs

"Officially Licensed Earplugs of NASCAR®" feature extra soft, low-pressure, PVC-free tapered foam for comfortable fit. Look for the colored streaks and swirls as a symbol of Moldex quality. Available with recyclable PlugStation® dispenser. Tested to ANSI S3.19-1974. NASCAR is a registered trademark of The National Association for Stock Car Auto Racing, Inc. The NASCAR trademarks are used under license by The National Association for Stock Car Auto Racing Inc.

\*The random color patterns are registered trademarks of Moldex-Metric, Inc.

<sup>™</sup>The bright green color is a trademark of Moldex-Metric, Inc.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
$\Diamond$	6620	222200575	Goin' Green, uncorded	2,000 Pr/Cs	33	200 Pr/Bx	
$\Diamond$	6622	222200585	Goin' Green, corded	2,000 Pr/Cs	33	100 Pr/Bx	
<b>\</b>	6646	222200615	PlugStation w/ Goin' Green	1,500 Pr/Cs	33	250 Pr/Dsp	
<b>\</b>	6647	222200625	PlugStation w/ Goin' Green	2,000 Pr/Cs	33	500 Pr/Dsp	





#### MOLDEX

6800

#### **SparkPlugs® Foam Earplugs**

"Officially Licensed Earplugs of NASCAR®" feature random multi-color swirl design. Made of extra soft, PVC-free foam with a tapered shape that fits snugly and comfortably. Metal detectable version for food processing applications comes with metal detectable cord. Available with recyclable PlugStation® dispenser. Tested to ANSI S3.19-1974. NASCAR is a registered trademark of The National Association for Stock Car Auto Racing, Inc. The NASCAR trademarks are used under license by the National Association for Stock Car Auto Racing, Inc.

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™The bright green color is a trademark of Moldex-Metric, Inc.

ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOA
6604	222200545	SparkPlugs, uncorded	2,000 Pr/Cs	33	200 Pr/Bx	
6654	222228235	SparkPlugs, corded	2,000 Pr/Cs	33	100 Pr/Bx	
6615	222266155	SparkPlugs, metal detectable	2,000 Pr/Cs	33	100 Pr/Bx	
6644	222200591	PlugStation w/ SparkPlugs	1,500 Pr/Cs	33	250 Pr/Dsp	
6645	222200601	PlugStation w/ SparkPlugs	2,000 Pr/Cs	33	500 Pr/Dsp	

#### MOUDEX **Pura-Fit® Foam Earplugs**

Features longer design for easy fitting and removal. Soft, PVC-free foam has non-irritating smooth surface. Tapered for easy insertion into any size ear canal. The bright green color is a symbol of Moldex quality. Available with recyclable PlugStation® dispenser. Tested to ANSI S3.19-1974.

™The bright green color is a trademark of Moldex-Metric, Inc.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
	6800	222268005	Pura-Fit, uncorded	2,000 Pr/Cs	33	200 Pr/Bx	
	6900	222231035	Pura-Fit, corded	2,000 Pr/Cs	33	100 Pr/Bx	
$\Diamond$	6844	222200701	PlugStation w/ Pura-Fit	1,500 Pr/Cs	33	250 Pr/Dsp	
	6845	222268451	PlugStation w/ Pura-Fit	2,000 Pr/Cs	33	500 Pr/Dsp	



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#### MOLDEX

#### Rockets® Reusable Earplugs

Easy-grip handle allows for effortless insertion and air bubble in tip provides cushioned comfort. Each pair includes Pocket-Pak® carrying case. Washable and reusable. Bright blue metal detectable model has new metal detectable cord and enclosed metal spring that eliminates any exposed metal. Tested to ANSI S3.19-1974. Made in USA. 200 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	COLOR	NRR	UOM	PRICE/UOM
$\Diamond$	6400	222200465	Rockets, uncorded	Purple	27	50 Pr/Bx	
	6405	222256905	Rockets, corded	Purple	27	50 Pr/Bx	
•	6415	222256895	Rockets, metal detectable, corded	Blue	27	50 Pr/Bx	
$\Diamond$	6420	222200475	Rockets, cloth corded	Purple	27	50 Pr/Bx	
$\Diamond$	6404	222264045	Rockets, corded in poly bag w/out Pocket-Pak	Purple	27	50 Pr/Bx	











#### MOLDEX

#### Meteors® Disposable Earplugs

Foam roll-down earplugs feature a unique undercut shape with a smaller diameter that fits comfortably in narrower part of ear canal. Larger base ensures proper insertion, fit and removal. 100% PVC-free slow-recovery foam molds with individual contours of ear canal, and soft, smooth surface will not irritate skin. Available in a small size for women and other workers with smaller ear canals. Available with recyclable PlugStation® dispenser. Tested to ANSI S3.19-1974.

\*The random color patterns are a registered trademark of Moldex-Metric, Inc. ™The bright green color is a trademark of Moldex-Metric, Inc.

ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/
<b>♦</b> 6630	222266305	Meteors, small, uncorded	2,000 Pr/Cs	28	200 Pr/Bx	
<b>6632</b>	222266325	Meteors, small, corded	2,000 Pr/Cs	28	100 Pr/Bx	
<b>6634</b>	222266345	PlugStation w/ Meteors small	1,500 Pr/Cs	28	250 Pr/Dsp	
♦ 6870	222268705	Meteors, uncorded	2,000 Pr/Cs	33	200 Pr/Bx	
♦ 6970	222269705	Meteors, corded	2,000 Pr/Cs	33	100 Pr/Bx	
♦ 6875	222268755	PlugStation w/ Meteors	2,000 Pr/Cs	33	500 Pr/Dsp	



#### MOUDEX

#### **Mellows® Foam Earplugs**

Made of extra-soft, extra-light foam. Tapered shape fits easily in ear canal and gently and snugly seals without pressure. Smaller design is perfect for extended wear. Provide maximum foam comfort with appropriate protection for mid- to high-level noise areas. Hi-viz bright orange plug. Non-irritating, 100% PVC-free. Available with recyclable PlugStation® dispenser. Tested to ANSI S3.19-1974.

™The bright green color is a trademark of Moldex-Metric, Inc.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
$\Diamond$	6820	222268205	Mellows, uncorded	2,000 Pr/Cs	30	200 Pr/Bx	
$\Diamond$	6840	222268405	Mellows, corded	2,000 Pr/Cs	30	100 Pr/Bx	
$\Diamond$	6846	222268465	PlugStation w/ Mellows	1,500 Pr/Cs	30	250 Pr/Dsp	
$\Diamond$	6847	222268475	PlugStation w/ Mellows	2,000 Pr/Cs	30	500 Pr/Dsp	

#### MOLDEX JETZ® Reusable Earplugs

Ideal choice for cost effective hearing protection for most high noise environments. Special grip at end of plug stem makes insertion and removal simple, even when wearing gloves. Extra-soft material and triple flange design gently seals without pressure for all-day comfort. Cord attachment with locking loop helps keep optional braided cloth cord securely in place. Washable, reusable and 100% PVC-free. Independently tested to ANSI \$3.19-1974. 200 Pair/case

™The bright green color is a trademark of Moldex-Metric, Inc.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	6450	222264505	JETZ, uncorded	27	50 Pr/Bx	
$\Diamond$	6455	222264555	JETZ, corded	27	50 Pr/Bx	

#### MOUDEX Jazz Band® Canal Cap Hearing Protector

Comfortable alternative to earmuffs. Optional breakaway cord hangs around neck when not in use. Designed to not interfere with safety glasses. Soft, PVC-free foam pods gently cap ear canal providing maximum comfort. Packaged with spare pods. NRR 25 (under-the-chin). Tested to ANSI S3 19-1974

™The bright green color is a trademark of Moldex-Metric, Inc.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
$\Diamond$	6506	222265065	Jazz Band hearing protector	50/Cs	25	10 Pr/Bx	
$\Diamond$	6504	222265045	Replacement pods (5 pair) & neck cord	50 Bg/Cs	25	5 Pr/Bg	

#### MOLDEX Glide™ Trio Triple Flange Reusable Earplugs

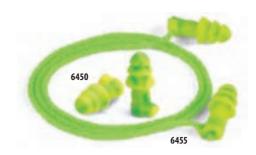
Unique multi-curved stem rotates for a custom fit inside each ear canal. Simply push and twist to find your fit. Large handle on curved stem for easy insertion and removal. Soft triple flange plug is washable and reusable. Cord can be attached at any desired length. Bright green color is a symbol of Moldex quality. 4 Boxes/case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
•	6445	222264455	Glide Trio reusable, corded	27	50 Pr/Bx	

#### MOUDEX Glide™ Foam Twist-In Earplugs

Unique multi-curved stem rotates for a custom fit inside each ear canal. Large handle on curved stem for easy insertion and removal. Simply push and twist to find your fit. Cord can be attached at any desired length. Bright green color is a symbol of Moldex quality. 4 Boxes/case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
*	6940	222269405	Glide Foam, uncorded	26	100 Pr/Bx	
•	6945	222269455	Glide Foam, corded	26	100 Pr/Bx	











### **Hearing Hazards**

When most people think of the word "disease," noise-induced hearing loss is probably not the first thing that comes to mind. Maybe it should be. The Center for Disease Control reports that it is one of the most common occupational diseases and the second most self-reported illness or injury.

An estimated 30 million workers contend with hazardous noise in their workplace and another nine million face hearing loss from agents such as solvents and metals.

People at higher risk often work in agriculture, mining, construction, manufacturing and utilities, transportation and military. Industry-specific studies reveal:

- 44% of carpenters and 48% of plumbers reported that they had a perceived hearing loss.
- 49% of male, metal/nonmetal miners will have a hearing impairment by age 50 (vs. 9% of the general population) rising to 70% by age 60.

Protect yourself and your employees by removing hazardous noise from the job environment when possible (e.g. installing a muffler), using hearing protectors such as earplugs and earmuffs, and instituting a hearing loss prevention program where hazardous noise levels exist.

Source: www.cdc.gov/niosh





#### **MAX®** Earplugs

Maximum noise-blocking performance in a single-use design. Easy-to-insert contoured shape resists backing out of ear canal, while soft foam delivers long-lasting comfort. Smooth, soil-resistant skin. Max Small are 20% smaller than regular-size Max earplugs. Max USA features patriotic red/white/blue colors. Tested to ANSI S3.19-1974.

	ITEM#	ORDER#	DESCRIPTION	COLOR	CASE QTY.	NRR	UOM	PRICE/UOM
	MAX-1	341501695	MAX, uncorded, poly bag	Coral	2,000 Pr/Cs	33	200 Pr/Bx	
	MAX-30	341501735	MAX, corded, poly bag	Coral	1,000 Pr/Cs	33	100 Pr/Bx	
*	MAX-1S	341592425	MAX Small, uncorded, poly bag	Dreamsicle orange	2,000 Pr/Cs	30	200 Pr/Bx	
•	MAX-30S	341563415	MAX Small, corded, poly bag	Dreamsicle orange	1,000 Pr/Cs	30	100 Pr/Bx	
$\Diamond$	MAX1-USA	341501725	MAX USA, uncorded, poly bag	RWB	2,000 Pr/Cs	33	200 Pr/Bx	
$\Diamond$	MAX30-USA	341501755	MAX USA, corded, poly bag	RWB	1,000 Pr/Cs	33	100 Pr/Bx	
$\Diamond$	MAX-LS4	34153956	MAX, uncorded, LS-400 dispenser refill	Coral	2,000 Pr/Cs	33	200 Pr/Bg	
	MAX-1-D	341501705	MAX, uncorded, LS-500 dispenser refill	Coral	2,000 Pr/Cs	33	500 Pr/Bx	



#### Multi Max® Earplugs

Single-use design is 2-sizes-in-1 for best fit. Smooth, soil-resistant skin prevents dirt from penetrating surface prior to insertion. Self-adjusting, polyurethane foam expands to fit virtually every wearer. Improves individual fit while simplifying inventory. Coral/yellow. Tested to ANSI S3.19-1974. 2,000 Pair/case.



	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	MM-1	341501785	Multi Max, uncorded, poly bag	31	200 Pr/Bx	



#### Leight® Source 500 Earplug Dispenser

Highly visible, user-friendly, permanent hearing protection center. Built with heavy-duty anodized aluminum and designed for wall installation. Dispenses earplugs with simple turning of handle. Ideal for large factories and process industries that have zero tolerance for packaging waste. Holds (500) pairs of Howard Leight single-use earplugs. Can be used with Matrix<sup>TM</sup>, Max<sup>®</sup>, Max Lite<sup>®</sup>, Laser Lite<sup>®</sup>, Multi Max<sup>®</sup> and Quiet<sup>®</sup> ear plugs (not included). 1/Case.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	LS-500	341501651	Leight Source 500 earplug dispenser	Ea	



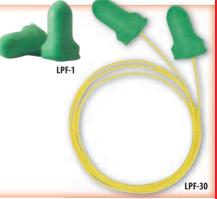
LS-500



#### Max Lite® Earplugs

Ideal for smaller ear canals. Low-pressure polyurethane foam expands gently inside ear canal for comfortable long-term wear, while contoured T-shape is easy to handle. Single-use design. Green. Tested to ANSI S3.19-1974.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
	LPF-1	341501595	Max Lite, uncorded, poly bag	2,000 Pr/Cs	30	200 Pr/Bx	
	LPF-30	341501615	Max Lite, corded, poly bag	1,000 Pr/Cs	30	100 Pr/Bx	
*	LPF-30-PB	341501625	Max Lite, corded, paper bag	1,000 Pr/Cs	30	100 Pr/Bx	
$\Diamond$	LPF-1-D	341501605	Max Lite, uncorded, LS-500 dispenser refill	2,000 Pr/Cs	30	500 Pr/Bx	

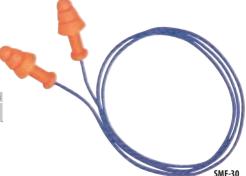




#### **SmartFit® Multiple-Use Earplugs**

Multiple-use earplugs feature Conforming Material Technology™ which uses body heat to adapt triple-flange design to shape of ear canal. Fit almost every wearer. Include HearPack® storage case and detachable cord system. Orange. Tested to ANSI S3.19-1974. 1,000 Pair/case.

ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
♦ SMF-30	341502115	SmartFit, detachable cord	25	100 Pr/Bx	





#### **SmartFit® Detectable Earplugs**

Designed for processing industries, detectable earplugs use body heat to adapt to shape of ear canal. Blue color provides high visual detection. Ring on stem and attached cord can be detected by automated equipment. Triple-flange distributes pressure evenly. Packaged in poly bags. Tested to ANSI S3.19-1974. 500 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	SDT-30	341502105	SmartFit detectable, attached cord	25	100 Pr/Bx	

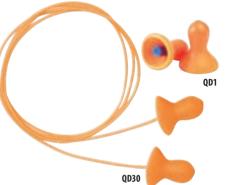




#### **Quiet® Earplugs**

Multiple-use earplugs feature patented no-roll-down design, contoured shape and built-in flexible stem for easy handling and fit. Smooth, non-irritating skin provides all-day comfort. Easy to clean for long-term use. Regular size. Tested to ANSI S3.19-1974, 1,000 Pair/case.

ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
QD1	341502045	Quiet, uncorded, poly bag	26	100 Pr/Bx	
QD30	341502065	Quiet, poly cord, poly bag	26	100 Pr/Bx	

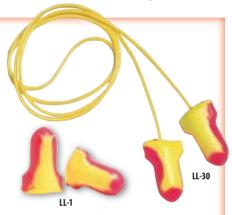




#### Laser Lite® Earplugs

Single-use design features self-adjusting polyurethane foam that expands to fit virtually every wearer. Contoured T-shape for easy insertion and wear. Vibrant magenta/yellow color. Tested to ANSI S3.19-1974.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
	LL-1	341501475	Laser Lite, uncorded, poly bag	2,000 Pr/Cs	32	200 Pr/Bx	
	LL-30	341501495	Laser Lite, corded, poly bag	1,000 Pr/Cs	32	100 Pr/Bx	
$\Diamond$	LL-LS4	341539525	Laser Lite, uncorded, LS-400 dispenser refill	2,000 Pr/Cs	32	200 Pr/Bg	
	LL-1-D	341501485	Laser Lite, uncorded, LS-500 dispenser refill	2,000 Pr/Cs	32	500 Pr/Bx	







FUS30S-HP

#### Fusion® Earplugs

Multiple-use earplugs made with FlexiFirm® core for easy insertion and SoftFlange™ design for all-day comfort and easy handling. Four-flange design distributes pressure evenly on ear canal for superior attenuation. Include detachable cord and HearPack® storage case. Tested to ANSI S3.19-1974. 1,000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	NRR	UOM	PRICE/UOM
$\Diamond$	FUS30S-HP	341539515	Fusion, detachable cord, HearPack	Small	Green/yellow	27	100 Pr/Bx	
$\Diamond$	FUS30-HP	341501385	Fusion, detachable cord, HearPack	Regular	Blue/yellow	27	100 Pr/Bx	
			•			•••••		

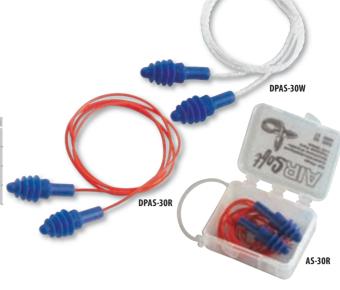


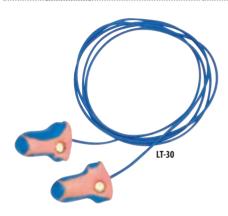


#### AirSoft® Multiple-Use Earplugs

Four-flange design uses internal fins to create interlocking, noise-blocking barrier within the ear's air pocket, providing dependable attenuation upon proper insertion. Firm stem and tapered shape facilitate easy insertion/removal and allow plug to sit comfortably in ear canal. Regular size. Tested to ANSI \$3.19-1974

	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	NRR	UOM	PRICE/UOM
$\Diamond$	AS-30R	341501315	AirSoft, red poly cord, reusable case	500 Pr/Cs	27	50/Bx	
$\Diamond$	DPAS-30R	341501345	AirSoft, red poly cord, poly bag	1,000 Pr/Cs	27	100/Bx	
$\Diamond$	DPAS-30W	341501365	AirSoft, white nylon cord, poly bag	1,000 Pr/Cs	27	100/Bx	
$\Diamond$	DPAS-1	341501335	AirSoft, uncorded, poly bag	1,000 Pr/Cs	27	100/Bx	







#### **Laser Trak® Detectable Earplugs**

Single-use, detectable earplug features self-adjusting, polyurethane foam to fit virtually any wearer and contoured T-shape for easy handling. Non-ferrous metal grommet is detectable by automated processes. Bright orange/blue color for easy compliance checks. Blue poly cord attached. Tested to ANSI \$3.19-1974. 1,000 Pair/case.

ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
LT-30	341501665	Laser Trak detectable, corded, poly bag	32	100/Bx	



#### Pilot™ Push-In Reusable Earplugs

Unique Navigation Stem allows user to easily insert earplug with a simple twist. No roll-down required. Soft, pearl-skinned polyurethane foam is smooth, resilient and easy to clean. Bell shape design minimizes pressure and fits snugly. Tested to ANSI S3.19-1974. 1,000 Pair/case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	PLT-1	341559995	Pilot, uncorded	26	100 Pr/Bx	
$\Diamond$	PLT-30	341560015	Pilot, corded	26	100 Pr/Bx	





#### **QB1®HYG Banded Hearing Protector**

Unique blend of Quiet® earplug and patented band design provides effective noise attenuating protection for inner-aural use and prevents ear pods from touching dirty or contaminated surfaces. Reusable soft foam pods designed for comfort and are washable with soap and water. Tested to ANSI S3.19-1974. 100/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	QB1HYG	341501935	QB1HYG banded hearing protector	27	10 Pr/Bx	





#### **DeciDamp2® Earplugs**

Disposable earplugs offer lightweight and expandable fit with soft, slow recovery vinyl foam that expands gently for comfortable long-term wear. Non-irritating and non-toxic foam prevents irritation. Fits most ear canals. One pair per sealed plastic pouch. White. Tested to ANSI S3.19-1974. 2,000 Pair/case.

ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
◊ 280005	347632135	DeciDamp2, uncorded in cellophane pouch	29	200 Pr/Bx	





#### 3M™ Peltor™ Optime™ 98 Series Earmuffs

Lightweight earmuff recommended for noise levels up to 98 dBA. Stainless steel headband wires with 4-point suspension help distribute cushion pressure evenly. Liquid foam-filled cushions. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
	Н9А	665564061	Optime 98 Series, headband	25	Ea	
$\Diamond$	Н9РЗЕ	665564051	Optime 98 Series, cap-mount	23	Ea	

#### 3M™ Peltor™ Optime™ 101 Series Earmuffs

Recommended for noise levels up to 101 dBA. Provides attenuation at low and high frequencies. Stainless steel headband wires with 4-point suspension help distribute cushion pressure evenly. Liquid foam-filled cushions provide excellent seal and lower pressure. 10/Case.

ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
Н7А	665570071	Optime 101 Series, headband	27	Ea	







### 3M™ Peltor™ Optime™ 95 Series Earmuffs

Recommended for noise levels up to 95 dBA. Slim design with 2-point suspension exerts lower pressure for comfortable, long-term use. Soft, liquid foam-filled ear cushions provide added comfort and protection. Beige. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	H6B/V	665570131	Optime 95 Series, neckband	21	Ea	





#### 3M™ Peltor™ Optime™ 105 Series Earmuffs

Recommended for noise levels up to 105 dBA. Features "double-shell" earcup design (two cups connected via foam inner layer to reduce structural resonances). Designed with wide, softly padded headband and stainless steel headband wires. Liquid foam-filled cushions provide good seal and low surface pressure. Weight: 9.3 oz. Also available in twin cup neckband and hi-viz headband styles. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	H10A	665564031	Optime 105 Series, headband	30	Ea	
$\Diamond$	H10B	665570291	Optime 105 Series, neckband	29	Ea	

\* NRR is the Noise Reduction Rating in decibels (dB). It is the average noise reduction obtained by a group of people wearing a specific hearing protector in a laboratory test. Research suggests that many users will receive less noise reduction than indicated by the NRR due to variation in earplug fit and wearing time. It is recommended that the NRR be reduced by 50% for estimating the average amount of noise reduction provided.



These hearing protectors help reduce exposure to hazardous noise and other loud sounds. Misuse or failure to wear hearing protectors at all times that you are exposed to noise may result in hearing loss or injury. For proper use, see supervisor, *User Instructions*, or call 3M in U.S.A. at 1-800-243-4630. In Canada, call Technical Service at 1-800-267-4414. If there is any drainage from your ear or you have an ear infection, consult with your physician before wearing ear plugs. Failure to do so may result in hearing loss or injury.

# 3M™ Peltor™ Optime™ H10A Hi-Viz Earmuffs

For extremely noisy environments. High-visibility yellow earmuffs with double-shell technology provide optimal protection. Perfect choice for road construction sites, airport workers and utility workers. 10/Case.

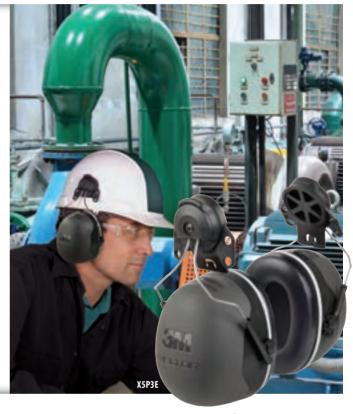
	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	H10AHV	665570111	Optime H10A Hi-Viz earmuffs	30	Ea	



# 3M™ Peltor™ X Series Earmuffs

Lightweight. Electrically insulated (dielectric) wire headband on over-the-head models. Earcups tilt for optimum comfort and efficiency. Twin headband design helps reduce heat buildup with good fit and balance. Wire headband offers comfortable pressure during prolonged usage. Ear cushion foam technology for an effective acoustic seal and reliable protection. Newly-designed spacer on X3, X4 and X5 models improves attenuation without excess bulk or weight. Despite larger earcups, the X5 is lightweight with excellent balance and comfort; features NRR 31 dB; provide high noise reduction in both standard headband and hard hat-attached models; and unique attenuation from combination of foam in the earcups, cushions and spacer and cup design. 10/Case.

IT	TEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UON
X1	1A	665510071	X1, over-the-head	22	Ea	
X1	IP3E	665510271	X1, cap-mount	21	Ea	
X2	2A	665510731	X2, over-the-head	24	Ea	
X2	2P3E	665510891	X2, cap-mount	24	Ea	
Х3	ЗА	665511181	X3, over-the-head	28	Ea	
X3	3P3E	665511201	X3, cap-mount	25	Ea	
× X4	4A	665511281	X4, over-the-head	27	Ea	
×4	4P3E	665511641	X4, cap-mount	25	Ea	
X5	5A	665511961	X5, over-the-head	31	Ea	
X 5	5P3E	665521801	X5, cap-mount	31	Ea	



# 3M™ Peltor™ **PTL™ Earmuffs**

help provide noise protection plus ability to hear surrounding sounds with the touch of a button. On/off listening button with fingertip control on one ear cup activates listening mode for 30 seconds at a time- workers no longer need to lift or remove

Push-to-listen (PTL) earmuffs H7A-PTL

earmuffs to hear sounds. (Note: The other cup is standard protective style.) Include liquid and foam-filled ear cushions, easily accessible battery compartment and 4-point headband suspension. AA battery (not included). 10/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
$\Diamond$	H7A-PTL	665519711	PTL earmuffs, headband w/ 4-pt. suspension	26	Ea	

#### 3M™ Peltor™ **Digital Worktunes™** Headset

AM/FM and MP3 compatible headset features easy fingertip controls, (5) station presets, seek and scan options, and liquid and foam-filled cushions for comfort. MP3 cord included. Requires (2) AA batteries (not included). 1/Case.



	ITEM#	ORDER#	DESCRIPTION	NRR*	UOM	PRICE/UOM
<b>\</b>	WTD2600	665574761	Digital Worktunes headset	26	Ea	

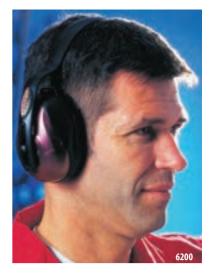


#### MOUDEX

#### **M1 Premium Earmuffs**

SoftCoat® covering on cups and yoke helps muffle sound transmission. Black-chrome, spring-steel headband resists fatigue, folds into a super-compact size for easy storage and helps maintain stability without twisting out of shape like other wireband earmuffs. Six different adjustment points for comfortable fit for most head sizes. Tested to ANSI S3.19-1974. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	6100	222261001	M1 Premium earmuffs, iridescent cups	29	Ea	



#### MOUDEX

#### **M2 Multi-Position Earmuffs**

Low-profile design can be worn over-the-head, behind-the-head or under-the-chin. SoftCoat® covering helps muffle transmitted noise. Special grips molded into cups make fitting and alignment guick and easy. Cup adjustment is infinitely variable, distributing pressure evenly. NRR 26 (over-the-head). Tested to ANSI S3.19-1974. 20/Case.

	ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
$\Diamond$	6200	222262001	M2 multi-position earmuffs, iridescent cups	26	Ea	



## EIGHT

#### QM24+® Earmuffs

Three-position, ultra-lightweight earmuffs weigh only 6 oz. Feature high-visibility red cups, black headband and replaceable muff cushions. Adjustable crown strap provides a secure fit when worn behind-the-head or under-the-chin. Tested to ANSI S3.19-1974. 20/Case.

ITEM#	ORDER#	DESCRIPTION	NRR	UOM	PRICE/UOM
QM24+	341502081	QM24+ earmuffs	25	Ea	



#### Thunder® **Noise-Blocking Earmuffs**

Unique dual-headband offers better positioning and breathability, and non-deforming outer headband minimizes pressure. Dielectric construction withstands use and abuse while protecting workers in electrical environments. Features patented Air Flow Control™ technology for optimal attenuation across all frequencies and snap-in ear cushions for easy maintenance. Cap-mounted earmuffs include a pair of adapters for use with most popular hard hats. Tested to ANSI S3.19-1974. 10/Case.

	ITEM#	ORDER#	DESCRIPTION	COLOR	NRR	UOM	PRICE/UOM
$\Diamond$	1010928	341536771	T1 Thunder, headband	Light green	26	Ea	
	1010970	341536791	T3 Thunder, headband	Black	30	Ea	
$\Diamond$	1011601	341500541	T1H Thunder, cap-mount	Light green	23	Ea	
$\Diamond$	1011602	341500551	T2H Thunder, cap-mount	Dark green	25	Ea	
$\Diamond$	1011603	341500581	T3H Thunder, cap-mount	Black	27	Ea	





#### **Leightning® Noise-Blocking Earmuffs**

Steel wire construction stands up to daily use and abuse without compromising comfort. Padded foam headband and super soft ear cushions eliminate "squeezing pressure" on the head. Patented Air Flow Control™ technology for optimal attenuation across all frequencies and snap-in ear cushions for easy maintenance. Tested to ANSI S3.19-1974.20/Case.

	ITEM#	ORDER#	DESCRIPTION	COLOR	NRR	UOM	PRICE/UOM
$\Diamond$	1010922	341500261	L1 Leightning, headband	Light gray	25	Ea	
	1010924	341500281	L3 Leightning, headband	Black	30	Ea	







#### Viking® Noise-Blocking Earmuffs

Flexibility for wearing earmuffs in multiple positions (over-the-head, behind-the-head or under-the-chin). Can be worn with hard hats, faceshields, respirators and other PPE. Robust, non-deforming dielectric construction. Features patented Air Flow Control™ technology for optimal attenuation and snap-in ear cushions. Includes elastic headband strap for better positioning. Tested to ANSI S3.19-1974. 20/Case.

	ITEM#	ORDER#	DESCRIPTION	COLOR	NRR	UOM	PRICE/UOM
$\Diamond$	1010925	341500291	V1 Viking, multi-position headband	Light blue	25	Ea	
$\Diamond$	1010926	341500301	V2 Viking, multi-position headband	Dark blue	27	Ea	
$\Diamond$	1010927	341500321	V3 Viking, multi-position headband	Black/silver	29	Ea	

# **3M™** Noise Indicator NI-100

Designed for variable noise environments to help workers identify potentially hazardous noise levels and know when hearing protection devices (HPDs) may be required. Green flashing LED indicates that noise levels are below 85 dB where HPDs may not need to be worn; red flashing LED indicates noise levels are above 85 dB, a potentially dangerous noise level where HPDs may be required. Small, lightweight design (.6 oz.) clips to shirt or jacket and includes a rechargeable battery that operates for up to 200 hours between charges. If not manually powered off, device will automatically power off after approximately 10 hours. Dimensions: 2" L x 1.4" W x 0.5" D. Can be used as an effective training tool within a hearing conservation program (consult OSHA Standard 29 CFR 1910.95) to help ensure workers know when and where to wear hearing protection. Manufactured in the USA of globally sourced components. 10/Case.

 ${\bf \cdot 6}'$  USB 2.0 5-pin mini cable connects a computer or USB hub to the 3M Noise Indicator NI-100 for recharging, sold separately.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	NI-100-EA	665523571	3M™ Personal Noise Indicator	Ea	
			b		



# RESPIRATORY PROTECTION

When employees must work in environments with insufficient oxygen or where harmful dusts, fogs, smokes, mists, fumes, gases, vapors, or sprays are present, they need respirators. These health hazards may cause cancer, lung impairment, other diseases, or death. Where toxic substances are present in the workplace and engineering controls are inadequate to reduce or eliminate them, respirators are required.



#### Disposable (Air-Purifying)

Disposable respirators offer a full range of comfort, convenience and value.

#### Reusable (Air-Purifying)

Reusable respirators are specifically designed to offer versatility, comfort and extended wear. They are suitable for either negative or positive pressure uses and use filters and/or cartridges offered in a vast variety of combinations for a wide range of applications.

#### Maintenance-Free (Air-Purifying) Respirators

These APR's are supplied fully assembled with cartridges permanently attached. Optional replaceable filters provide additional protection against particulates. Maintenance-free air-purifying respirators should be disposed of after their predetermined usage.

#### Low-Maintenance (Air-Purifying) Respirators

These respirators offer affordable protection with the flexibility of reusable respirators. Users have the ability to interchange filters, pre-filters and cartridges.

#### Powered (Air-Purifying) **Respirators - PAPR**

A PAPR is a motorized (battery powered) air system that delivers a continuous flow of filtered air. These systems are designed for use with specific headgear such as hoods, helmets and facepieces.

#### **Supplied Air** & Airline Respirators

These respirators are designed to comfortably deliver clean air to the user, from a variety of sources. The air can be supplied from high pressure, low pressure, or cylinder sources.

#### **Self-Contained Breathing** Apparatus - SCBA

These self-contained systems allow users to transport their own supply of air. With a variety of harness and cylinder choices, an SCBA offers the protection needed in most oxygen deficient or Immediately Dangerous to Life and Health (IDLH) situations such as in confined space environments.

#### **Emergency Escape Breathing** Apparatus – EEBA

EEBAs are compact systems easily donned and used within a matter of seconds. These systems are lightweight and utilize small air tanks allowing for quick, comfortable and safe exits from IDLH atmospheres and/or confined spaces.





## **3M**

#### 3M™ Particulate Respirators, N95

Designed to help provide comfortable, reliable worker respiratory protection against certain non-oil based particles in suggested applications including grinding, sanding, sweeping, bagging and other dusty operations. Lightweight construction helps promote greater worker acceptance and comfort. Features 3M's Advanced Electret Media and adjustable noseclip to help provide a custom and secure seal. Meets NIOSH 42 CFR 84 N95 requirements.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
	8210	665501755	Particulate Respirator 8210, N95	8/Bx/Cs	20/Bx	
$\Diamond$	8210PLUS	665514535	Particulate Respirator 8210 PLUS, N95	8/Bx/Cs	20/Bx	
$\Diamond$	8510	665585125	Particulate Respirator 8510, N95	8/Bx/Cs	10/Bx	
	8511	665585115	Particulate Respirator 8511, N95	8/Bx/Cs	10/Bx	





## **3M**

#### 3M™ Particulate Respirators, P95 with Exhalation Valve

Combines P-series versatility with comfort and fit. Excellent choice in work environments that may contain oil aerosols. Suggested applications include grinding, sanding, sweeping, bagging, machining and other dusty/oily operations. Features 3M™ Cool Flow™ Exhalation Valve, comfortable faceseal (Model 8271 only) and M-noseclip to help provide a custom fit and secure seal. NIOSH 42 CFR 84 Approved.

\*3M™ recommended for relief against nuisance levels of acid gas or organic vapors. Nuisance level acid gas refers to concentrations less than the OSHA PEL or other applicable government exposure limits, whichever is lower.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
0	8576	665514665	Particulate Respirator P95 w/ Nuisance Level* Acid Gas Relief	8/Bx/Cs	10/Bx	
	8577		Particulate Respirator P95 w/ Nuisance Level* Organic Vapor Relief	8/Bx/Cs	10/Bx	
	8271	665514595	Particulate Respirator P95	8/Bx/Cs	10/Bx	



## 3M

## M 3M™ Particulate Respirators, R95

Designed to help provide protection against certain oil and non-oil based particles. Features a collapseresistant shell for increased durability in most hot, humid conditions. Workplace applications include grinding, sanding, sweeping, machining and other dust producing/oily operations.

\*3M™ recommended for relief against nuisance levels of acid gas or organic vapors. Nuisance level refers to concentrations less than the OSHA PEL or other applicable government exposure limits, whichever is lower.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	8240	665514565	Particulate Respirator 8240, R95	6/Bx/Cs	20/Bx	
$\Diamond$	8246		Particulate Respirator 8246, R95 w/ Nuisance Level* Acid Gas Relief	6/Bx/Cs	20/Bx	
	8247	665514585	Particulate Respirator 8247, R95 w/ Nuisance Level* Organic Vapor Relief	6/Bx/Cs	20/Bx	

#### **!**\ WARNING



These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the *User Instructions* provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards 294.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. *Misuse may result in sickness or death*. For proper use, see packaging instructions, supervisor, or call 3M OH&ESD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.



## 3M™ Particulate Respirator 9210, N95

Three-panel respirator is uniquely designed to help provide comfortable, reliable worker protection against non-oil based particles. Suggested applications include grinding, sanding, sweeping, bagging, and other operations that create dust. Also useful in textile operations, dry chemical handling, surface preparation, food preparation and handling, woodworking, grain handling and milling, processing of minerals, coal and certain other substances. Meets NIOSH 42 CFR 84 N95 requirements.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	9210	665592105	Particulate Respirator N95	12/Bx/Cs	20/Bx	



## 3M<sup>™</sup> Particulate Respirator 9211, N95

Three-panel respirator is ideally suited for work settings that involve heat, humidity or long periods of wear. Features 3M™ Cool Flow™ Exhalation Valve. Suggested applications include grinding, sanding, sweeping, bagging and other operations that create dust. Also useful in textile operations, dry chemical handling, surface preparation, food preparation and handling, woodworking, grain handling and milling, processing of minerals, and certain other substances. Meets NIOSH 42 CFR 84 N95 requirements.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
9211	665592115	Particulate Respirator N95	12/Bx/Cs	10/Bx	



## 3M™ Particulate Respirator 8233, N100

Excellent choice for lead abatement, pharmaceutical manufacturing, welding, metal pouring and work involving select OSHA substance-specific particle exposures in concentrations up to 10 x the OSHA PEL, excluding those containing oil aerosols and asbestos. Features 3M™ Cool Flow™ Exhalation Valve, comfortable foam faceseal, adjustable straps and lightweight construction. Respirators are individually packaged.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
8233	665582331	Particulate Respirator N100	20/Ea/Cs	20/Bx	



## 3M™ Particulate Respirator 8293, P100

Suggested applications including select OSHA substance-specific particle exposures in concentrations up to 10 x OSHA PEL (Lead, Cadmium, Arsenic, MDA). Features 3M™ Cool Flow™ Exhalation Valve, comfortable foam faceseal and adjustable straps. Respirators are individually packaged. Do not use for asbestos exposures.

ITEM# ORDE	R# DESCRIPTION	CASE QTY	UOM	PRICE/UOM
8293 66551	4601 Particulate Respirator P100	20/Ea/Cs	20/Bx	

#### **WARNING**



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#### 3M™ Particulate Respirator 8210V, N95 with 3M™ Cool Flow™ Valve

Proprietary 3M<sup>™</sup> Cool Flow<sup>™</sup> valve is designed for easy exhalation and reduces heat build-up inside respirator to help keep wearer more comfortable. Features adjustable nose clip and 2-strap design with dual point attachment. Ideally suited for many work settings that involve heat, humidity, or longer periods of wear. NIOSH Approved.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
8210V	665582235	Particulate Respirator N95 w/ Cool Flow™ Valve	8/Bx/Cs	10/Bx	

8515

# 3M™ Particulate Welding Respirators

Suggested applications include welding, brazing, soldering, torch cutting, and metal pouring, as well as grinding, sanding, sweeping, bagging and other dusty/hot operations. Features the 3M™ Cool Flow™ Exhalation Valve, cakeresistant filter media, comfort foam faceseal (excluding 8515) and adjustable noseclip and straps. Flame-resistant protective layer is not a substitute for a faceshield.

\*3M™ recommended for ozone up to 10 x PEL or applicable government occupational exposure limits, whichever is lower. Not NIOSH approved for use against ozone.

\*\*3M<sup>™</sup> recommended for relief against nuisance levels of organic vapors. Nuisance level refers to concentrations less than the OSHA PEL or applicable government occupational exposure limits, whichever is lower.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
	8212	665582145	Particulate Welding Respirator N95 w/ Faceseal	8/Bx/Cs	10/Bx	
	8214		Particulate Welding Respirator N95 w/ Faceseal, Ozone Protection* & Nuisance Level** Organic Vapor Relief	8/Bx/Cs	10/Bx	
$\Diamond$	8512	665514625	Particulate Welding Respirator N95	8/Bx/Cs	10/Bx	
<b>\rangle</b>	8514	665514635	Particulate Welding Respirator N95 w/ Ozone Protection* & Nuisance Level** Organic Vapor Relief	8/Bx/Cs	10/Bx	
	8515	665514645	Particulate Welding Respirator N95	8/Bx/Cs	10/Bx	
	8515	665514645	Particulate Welding Respirator N95	8/Bx/Cs	10/Bx	





#### 3M™ Half Facepiece Respirators 5000 Series, Disposable

Suited for intermittent respirator wearers. Preassembled with permanently attached cartridges for ease of use and no maintenance. Use against a variety of gases, vapors and particles according to NIOSH approvals. (Cartridges sold separately.)

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	5201	665512621	Organic Vapor Respirator Assembly	М	12/Bx	Ea	
$\Diamond$	5301	665513231	Organic Vapor Respirator Assembly	L	12/Bx	Ea	
	52P71	665512211	Organic Vapor/P95 Respirator Assembly	М	12/Bx	Ea	
	53P71	665513221	Organic Vapor/P95 Respirator Assembly	L	12/Bx	Ea	
$\Diamond$	5203	665512631	Organic Vapors/Acid Gas Respirator Assembly	М	12/Bx	Ea	
$\Diamond$	5303	665513241	Organic Vapors/Acid Gas Respirator Assembly	L	12/Bx	Ea	
			••••••••				



#### **3M<sup>™</sup> VFlex<sup>™</sup> Particulate Respirators** 9105, 9105S, N95

V-shaped pleats flex with mouth movement for easier talking and expand to help ease breathing. Features adjustable noseclip, embossed front panel, elastic headbands and 3M™ proprietary technology filter media. Flat-fold style for convenient storage. Potential applications include: sweeping, sanding, grinding, bagging, food preparation, general maintenance and more. NIOSH Approved.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
•	91055	665591075	VFlex™ Particulate Respirator, N95, small	8/Bx/Cs	50/Bx	
$\Diamond$	9105	665591065	VFlex™ Particulate Respirator, N95, standard	8/Bx/Cs	50/Bx	

#### Respiratory **Protection Based** on Types of Contaminants

Particles **General Dust** Metal Fumes Steel/Manganese Alloys Stainless Steel

**Galvanized Steel** Cadmiun Lead Gases

Ozone

		10x Expos	sure Limit			50x Exposure Limit
Particulate	Respirators		<b>Welding Respirators</b>		Air Purifying Elastomer	ic Facepiece Respirators
8210	8511	8512	8515	8514	2097 7500	2097 78005
•	•	•	•	•	•	•
<u></u>	•	•		•	•	•
<b>O</b> I	•	•	•	•	•	•
<b>O</b> I	•	•	•	•	•	•
•		•	•	•		•
					•	•
					•	•

Respirator recommended when contaminants are above regulatory limits

#### WARNING



These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards 294.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For proper use, see packaging instructions, supervisor, or call 3M OH&ESD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.



#### **ONE-Fit N95 Respirators**

Features one-size molded cup design with durable, ridged outer shell and form-fitted nosebridge. Soft inner liner. Latex-free woven suspension straps. Optional exhalation valve expels warm air. Offers 95% filtration efficiency against solid particulates and non-petroleum based liquid aerosols. Universal fit. Meets NIOSH and CDC standards for N95 protection against airborne pathogens and M.tuberculosis.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	14110444	341557865	Particulate respirator	20/Bx/Cs	20/Bx	
$\Diamond$	14110445	341560905	Particulate respirator w/ exhalation valve	10/Bx/Cs	10/Bx	



#### **SAF-T-Fit® Plus Disposable Particulate Respirators**

Lightweight, humidity-resistant design features a latex-free filter media for lower breathing resistance. Options include: boomerang nose seal, full sealing flange and an exhalation valve. NIOSH approved N95, N99, P95 and P100 protection.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	14110439	341523331	P100 w/ full-sealing flange & valve	S	Ea	
*	14110440	341523341	P100 w/ full-sealing flange & valve	M/L	Ea	
*	14110441	341523351	P100 w/ full-sealing flange & valve	XL	Ea	
*	14110391	341523215	N95 w/ boomerang nose seal	M/L	20/Bx	
	14110394	341523235	N95 w/ boomerang nose seal & valve	M/L	20/Bx	
*	14110430	341523325	P95 w/ full-sealing flange & valve (0V)	M/L	10/Bx	



<sup>\*3</sup>M™ recommended for applications where ozone and nuisance level organic vapors may be present. 3M™ recommended for ozone protection up to 10 times the OSHA PEL or applicable government occupational exposure limits, whichever is lower. Not NIOSH approved for use against ozone. 3M™ recommended for relief from nuisance levels of organic vapors. Nuisance level organic vapors refer to concentrations not exceeding the OSHA PEL, or applicable government occupational exposure limits whichever is lower. Do not use when contaminants are immediately dangerous to life and health or are unknown. Please see our web site www.3M.com/occsafety, or call 1-800-243-4630.

#### MOUDEX 2-Strap Respirators

Dura-Mesh® shell protects the filter media so that it stays cleaner-looking longer. Shell resists collapsing, even in heat and humidity. Softspun® lining gives added comfort and durability. Contour molded nosebridge with a soft foam nose cushion for an easy comfortable fit.

- 2300N95 Series features an exhale valve and is suitable for most welding applications. The exhale valve reduces hot air buildup, reducing breathing resistance and keeping workers cooler longer.
- 2400N95 Series has an added carbon layer to help filter out nuisance levels of ozone and organic vapors (less than OSHA PEL). Suitable for most welding applications and fits easily under welding hoods. No metal noseband to adjust and the seal is maintained without pressure points. Straps are securely attached to avoid breakage at the seal. All meet heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
	2200N95	222205555	Particulate respirator w/out valve	M/L	12/Bx/Cs	20/Bx	
$\Diamond$	2207N95	222200215	Particulate respirator w/out valve, low-profile nose bridge	Low-profile	12/Bx/Cs	20/Bx	
	2300N95	222200955	Particulate respirator w/ valve	M/L	10/Bx/Cs	10/Bx	
$\Diamond$	2307N95	222200255	Particulate respirator w/ valve, low-profile nose bridge	Low-profile	10/Bx/Cs	10/Bx	
	2400N95	222204525	Particulate respirator w/ nuisance OV	M/L	10/Bg/Cs	10/Bg	



## MOLDEX Particulate Respirators with HandyStrap®

Features HandyStrap with buckle allowing mask to hang around neck when not in use. Ventex® valve lets hot air out faster so workers stay cool longer. Dura-Mesh® shell resists collapsing in heat and humidity. Molded nosebridge seals easily without a metal noseband. Naturally contoured facepiece and Softspun® lining offers added comfort and durability as well as relief on pressure points. NIOSH certified for a filter efficiency level of 95% or greater against particulate aerosols free of oil. Meets heat and flame resistance in ccordance with ANSI/ISEA 110-2003, Section 7.11.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	2700N95	222200305	N95 Particulate respirator w/ HandyStrap & Ventex valve	M/L	10/Bx/Cs	10/Bx	
$\Diamond$	2800N95	222200355	N95 Particulate respirator w/ HandyStrap for nuisance levels of ozone & organic vapor odors	M/L	10/Bx/Cs	10/Bx	



Dura-Mesh® shell protects filter media from dirt and prevents mask from collapsing. Offers N95 protection for a variety of industrial applications. Contour-molded nosebridge seals easily and comfortably without having to pinch metal noseband. Softspun® inner lining is soft to the touch. NIOSH certified for a filter efficiency of 95% or greater against non-oil based particulates. Meets heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	1200N95	222220955	Dirt Dawgs N95 particulate respirator	M/L	18/Bx/Cs	20/Bx	





## MOLDEX 4200 Series AirWave® N95 Disposable Respirators

BREATHES EASIER THAN A VALVE RESPIRATOR. Patent-pending wave design technology allows more airflow in and out for cool comfort. Unique waves double the filter area of comparable respirators. Dura-Mesh® shell provides bi-directional protection from dirt on the outside and moisture on the inside. FlexFit® design expands and contracts as there is movement and speaking, for optimal comfort. Features pinch-free molded nosebridge and Softspun® lining. Meets heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTU	UOM	PRICE/UOM
*	4201	222242015	AirWave N95 disposable respirator	S	8/Bx/Cs	10/Bx	
$\Diamond$	4200	222242005	AirWave N95 disposable respirator	M/L	8/Bx/Cs	10/Bx	





#### MOLDEX **Respirator Locker®**

Provides hygienic storage for respirators. Ideal for workers required to travel to remote locations. Fits easily in employee lockers or work vehicles. Separate compartment permits storage of a used respirator during breaks, preventing premature disposal of respirators. NIOSH certified to have a filter efficiency level of 95% or greater against non-oil based particulates. Masks meet heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTU	UOM	PRICE/UOM
$\Diamond$	2850	222200395	2800N Series respirator locker	M/L	16/Lockers/Cs	4/Locker	



#### MOUDEX 2360P100 Particulate Respirator

Dura-Mesh® shell protects the filter media so it stays cleaner looking longer. Resists collapsing in regular use and even under hot and humid conditions. Molded nosebridge with foam face cushion eliminates pressure points for added comfort. Also features adjustable cloth straps, Ventex® exhalation valve, and Softspun® lining for increased comfort and durability. NIOSH certified to have a filter efficiency of 99.97% against oil and nonoil based particulates. Meets heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	2360P100	222200285	P100 Particulate respirator	M/L	4/Bg/Cs	5/Bg	



## MOLDEX N99 Premium Welding Particulate Respirators

Offers a higher level of protection. Workers stay cooler with an exhale valve that reduces breathing resistance and hot air buildup. Exclusive Dura-Mesh® shell protects filter media so it stays cleaner looking longer. Resists collapsing in heat and humidity so respirator holds its shape longer. Suitable for most welding applications. Meets heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1. If used for welding, wear appropriate eye and face protection.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	2310 N99	222210995	N99 Premium particulate respirator w/ valve	M/L	6/Bg/Cs	10/Bg	
$\Diamond$	2315 N99		N99 Premium particulate welding respirator w/ valve & adjustable cloth straps	M/L	6/Bg/Cs	10/Bg	



#### N100 Series Particulate Respirator with HandyStrap®

HandyStrap allows mask to hang around neck so it's always ready for use, preventing premature disposal. Dura-Mesh® shell protects filter media so it stays cleaner-looking longer. Shell resists collapsing, even in heat and humidity. Contour-molded nosebridge with soft foam nose cushion for an easy, comfortable fit. No metal noseband to adjust and the seal is maintained without pressure points. Softspun® lining offers added comfort and durability, NIOSH certified to have a filter efficiency of 99.97% effective against non-oil based particulates. Meets heat and flame resistance in accordance with ANSI/ISEA 110-2003, Section 7.11.1.

ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
♦ 2730N100	222200325	N100 Particulate respirator	M/L	6/Bx/Cs	5/Bx	



#### **Nuisance Dust Mask**

Provides relief from irritation of non-toxic, nuisance dusts. Effective for pollen, common household dust, cut grass and other non-toxic particles. Adjustable nosepiece contours to fit individual facial features. Not a NIOSH approved respirator.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	1501M	422300035	Nuisance dust mask	12/Bx/Cs	50/Bx	





#### **Low-Profile N95 Respirator**

Durable, latex-free polymer head straps are pre-stretched and ultrasonically welded to withstand tough use and prolong life. Adjustable contoured nosepiece and soft, open-cell foam nose cushion help ensure proper fit and reduced fogging, NIOSH Approved.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
1730	422300045	N95 Particulate respirator	12/Bx/Cs	20/Bx	





#### **Low-Profile N95 Respirator with Exhalation Valve**

Produced from state-of-the-art filtration media and electrostatically charged to enhance filtration. Provides low breathing resistance, making the wearer comfortable for extended periods. Respirator life extended by double-shell construction which is collapse resistant and withstands hot and humid conditions. Built-in low pressure drop (LPD) exhalation valve for easier breathing. NIOSH Approved.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
0	1740	422300055	N95 Particulate respirator w/ exhale valve	10/Bx	





#### Smart\*Mask\* N95 Respirator

Unique design eliminates pressure points for increased comfort. Opens to a traditional away from the face cup design. Side panels provide added durability in industrial applications. Low breathing-resistance and ultra-soft inner laver assure comfortable wear. Soft foam nosepiece adjusts for a safe, secure fit. Folds for easy storage and portability. Features non-latex headbands. 95% efficient. NIOSH Approved.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	2130C	422300085	N95 Particulate respirator	200/Ea/Cs	20/Bx	
$\Diamond$	2130	42232130	N95 Particulate respirator	200/Ea/Cs	20/Cs	





#### **About Disposable** Respirators

A respirator is a device that protects you from inhaling dangerous substances, such as chemicals and infectious particles. Respirators are among the most important pieces of protective equipment for working in hazardous environments. Selecting the right respirator requires an assessment of all the workplace operations, processes or environments that may create a respiratory hazard. The identity of the hazard and its airborne concentrations need to be determined before choosing a respirator. This assessment should be done by experienced safety personnel or by an industrial hygienist.

Particulate respirators are the simplest, least expensive, and least protective of the respirator types available. These respirators only protect against particles (e.g., dust). They do not protect against chemicals, gases, or vapors, and are intended only for low hazard levels. The commonly known N-95 filtering facepiece respirator or "dust mask" is one type of particulate respirator, often used in hospitals to protect against infectious agents. Particulate respirators are "air-purifying respirators" because they clean particles out of the air as you breathe.

Particulate respirators are generally made directly from a cloth-like filter material designed to filter out dusts, fumes and mists. These types of respirators are considered disposable and must be replaced when they become discolored, damaged, or clogged.



#### 3M™ Replacement Cartridges and Filters

Use with 3M™ Respirators 5000, 6000, 7000 and FF-400 Series, according to NIOSH approvals. Designed to protect against a variety of gases, vapors and particulate hazards. When properly selected, cartridges and filters help provide protection from a variety of contaminants.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM		ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
6001	665513305	Organic Vapor Cartridge	2/Bx		The same	2071	665511655	Particulate Filter P95	2/Bx	
6002	665510021	Acid Gas Cartridge	2/Bx			<b>2078</b>	665511675	Particulate Filter P95 w/ Nuisance Level Organic Vapor*/Acid Gas** Relief & Ozone Protection***	2/Bg	
6004	665513315	Ammonia/Methylamine Cartridge	2/Bx		****	2091	665520915	Particulate Filter P100	2/Bx	
6005	665514795	Formaldehyde****/Organic Vapor Cartridge	2/Bx			2096	665511685	Particulate Filter P100 w/ Nuisance Level Acid Gas** Relief	2/Bx	
6006	665513325	Multi-Gas/Vapor Cartridge	2/Bx			2097	665511695	Particulate Filter P100 w/ Nuisance Level Organic Vapor* Relief & Ozone Protection***	2/Bx	
6009	665513335	Mercury Vapor/Chlorine Cartridge	2/Bx			2297	665522975	Advanced Particulate Filters P100 w/ Nuisance Level Organic Vapor Relief* & Ozone Protection***	2/Bx	
60921	665513355	Cartridge/Filter Organic Vapor/P100	2/Bx			2291	665522915	Advanced Particulate Filters P100	100/Cs	
60923	665513375	Cartridge/Filter Organic Vapor/ Acid Gas/P100	2/Bx			7093	665513935	Particulate Filter P100, Solid Top Air Inlet	12/Bx	
60924	665513385	Cartridge/Filter Ammonia/ Methylamine/P100	2/Bx			501	665512085	Filter Retainer	20/Bx	
60925	665513395	Cartridge/Filter Formaldehyde****/Organic Vapor/P100	2/Bx			5N11	665512065	Particulate Filter N95	10/Bx	
60926	665513405	Cartridge/Filter Multi-Gas/ Vapor/P100	2/Bx			5P71	665512075	Particulate Filter P95	10/Bx	
<b>60929</b>	665513425	Cartridge/Filter Mercury Vapor/ Chlorine Gas/P100	2/Bx			> 504	665512105	Respirator Cleaning Wipes	100/Bx	

<sup>\*</sup>Nuisance level organic vapors refer to concentrations less than the OSHA PEL or applicable government occupational exposure limits, whichever is lower. Do not use for respiratory protection against organic





These respirators help protect against certain airborne contaminants. Before use, the wearer must read and understand the \*User Instructions\* provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards 294.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. **Misuse may** 

result in sickness or death. For proper use, see packaging instructions, supervisor, or call 3M OH&ESD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.

<sup>\*\*</sup>Nuisance level acid gases refer to concentrations less than the OSHA PEL or applicable government occupational exposure limits, whichever is lower. Do not use for respiratory protection against acid gases.

<sup>\*\*\*3</sup>M™ recommended for ozone protection up to 10 x OSHA PEL or applicable government occupational exposure limits, whichever is lower.

 $<sup>\</sup>hbox{\tt *****OSHA regulations require gas proof goggles be worn with half face piece respirators when used}$ against formaldehyde. (Not NIOSH approved for ozone.) Only 3M™ filters 2000 Series, 7093, 5N11 or 5P71 are approved for use with 3M™ 5000 Series Respirators. Cartridges cannot be replaced.

#### **3M™ Half Facepiece Respirators** 6000 Series, Reusable

Lightweight facepiece and easy-to-adjust headstraps. Facepiece can be disassembled, cleaned and reused. Cartridges and filters can be easily replaced. Swept back design of cartridges helps improve balance and visibility. Bayonet-style cartridges and filters sold separately. NIOSH Approved.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
6200	665501761	Half Facepiece	М	Ea	
6300	665513541	Half Facepiece	L	Ea	



#### **3M™ Half Facepiece Respirator Assemblies, 6000 Series**

Reusable respirator assembly offers comfort and particulate protection. Each facepiece is remarkably comfortable and soft. Assemblies use the simple bayonet mounting system with low-profile P100 filters.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	6291	665513521	Half Facepiece Respirator Assembly w/ 3M™ Particulate Filters, P100	М	Ea	
$\Diamond$	6391	665513571	Half Facepiece Respirator Assembly w/ 3M™ Particulate Filters, P100	L	Ea	



## **3M™ Half Facepiece** Respirators 7500 Series, Reusable

Soft seal design and unique 3M™ Cool Flow™ Valve for unsurpassed comfort. Made from advanced silicone and can be used with any of the 3M™ Bayonet Filters and Cartridges.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
7502	665514061	Half Facepiece	М	Ea	
7503	665514801	Half Facepiece	L	Ea	



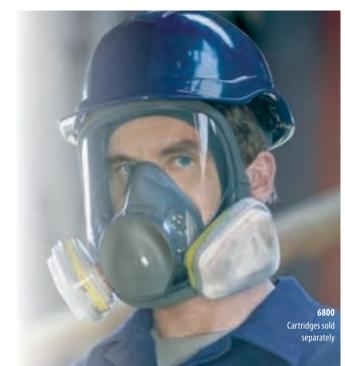
# **3M**

#### 3M™ Full Facepiece Respirators 6000 Series, Reusable

Faceseal is made of silicone rubber for enhanced comfort and durability. Lightweight and well-balanced. Features large, hard-coated lens providing user a wide field of vision. Low-maintenance respirator offers user convenience and easier breathing.



ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
6800	665513621	Full Facepiece	М	Ea	
6900	665513871	Full Facepiece	L	Ea	
6885	665513765	Faceshield Covers		25/Bx	



# **3M**

## 3M<sup>™</sup> Ultimate FX Full Facepiece FF-400 Series, Reusable

Rugged facepiece designed to provide flexibility in extreme environments. Features soft, silicone nosecup and large lens allowing for superior peripheral vision. Comfort cradle positions respirator to help reduce pressure points. Scotchgard™ protector helps lens resist dirt, paint and stains, making it easier to clean. Cool Flow™ exhalation valve helps reduce heat and moisture buildup inside the facepiece. Durable, long-lasting head harness features a 6-strap configuration for secure fit. Low-profile bayonet design helps improve balance.





## **3M**

#### 3M™ Full Facepiece Respirators 7800S Series, Reusable

Durable, silicone facepieces are designed for a wide range of applications. Full facepiece is made of silicone and features a double flange faceseal and (6) easy-adjusting straps for comfort and durability. Hard-coated polycarbonate lens. Extra-large inhalation and exhalation valves help make breathing easier.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\rangle</b>	7800S-M	665514131	Full Facepiece Respirator	М	Ea	
	7800S-L	665514121	Full Facepiece Respirator	L	Ea	





#### **5500 Series Half Mask Respirators**

Elastomeric and silicone blend for a soft comfortable fit. Cartridges and filters are replaceable so facepiece can be re-used. Ideal as an economical respirator for sub-contractors, plant guests and occasional users. Can be adapted to PAPR or Supplied Air to offer flexibility in the workplace. Combines comfort and design of the popular 7700 Series half mask in a convenient version. Compatible with North® cartridges and fi



	and filters.	(Cartridges :	sold separately.)					
	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM		
$\Diamond$	550030M	347657231	5500 Series half mask respirator	М	Ea			
$\Diamond$	550030L	347657241	5500 Series half mask respirator	L	Ea			





#### 7700 Series Silicone Half **Mask Respirators**

The 100% silicone facepiece is flexible, to provide a soft, secure and comfortable fit. Dual elasticity headstraps provides a secure and flexible fit. Wide contoured sealing area fits a greater variety of facial types. Variable thickness in sealing area provides the optimal amount of seal on each area of the face for superior comfort without sacrificing fit. Can be adapted to PAPR or Supplied Air to offer flexibility in the workplace. NIOSH Approved. (Cartridges sold separately.)







#### **7600 Series Full Facepiece** Respirators

comfortable fit. Wide sealing area for improved fit and ability to fit more facial types. Nose cup provides less dead air space and channels exhaled breath. Speech diaphragm is standard to amplify workers' conversations. Lens offers 200° field of vision and downward view for optimal viewing area in all directions. Polycarbonate lens meets ANSI requirements for high impact. Can be adapted to PAPR or Supplied Air to offer flexibility in



	the workpla	ace. NIOSH /	Approved. (Cartridges sold separately.)			
	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
>	760008A	347637481	Full facepiece, dual flange silicone seal	M/L	Ea	





#### **5400 Series Low-Maintenance Full Facepiece Respirators**

Wide-sealing area for improved fit and ability to fit more facial types. Nose cup provides less dead air space and channels exhaled breath. Latex-free with no natural rubber proteins which may cause an allergic reaction. Lens offers 200° field of vision and downward view for optimal viewing area in all directions. Polycarbonate lens meets ANSI requirements for high impact. Can be adapted to PAPR or Supplied Air to offer flexibility in the workplace. NIOSH Approved. (Cartridges sold separately.)

	ITEM# ORDER#		DESCRIPTION	SIZES	UOM	PRICE/UOM
0	54001S	347640001	5400 Series full facepiece respirator	S	Ea	
<b>\rangle</b>	54001	347640011	5400 Series full facepiece respirator	M/L	Ea	





#### **Replacement Cartridges and Filters**

Air-purifying respirators with cartridges provide respiratory protection against gases and vapors by using sorbents to purify the inhaled air. Cartridges with filters also remove dusts, fibers, and other particles. All North® cartridges and filters are NIOSH approved with North air-purifying half masks and full facepiece respirators.

	ITEM#		DESCRIPTION	UOM	PRICE/UOM
-	75SCL	347657411	Defender™ multi-purpose cartridge	2/Pk	
	75SCP100L	347637001	Defender multi-purpose cartridge w/ P100 particulate filter	2/Pk	
2270	N75001L	347650011	Organic vapor cartridge	2/Pk	
<b>*</b>	7582P100L	347601001	Acid gas cartridge P100 filter	2/Pk	
<b>*</b>	N75003L	347657485	Organic vapor, acid gas cartridge	2/Pk	
-	7583P100L	347631001	Organic vapor, acid gas cartridge & P100 filter	2/Pk	
Image: Control of the	N75004L	347675001	Ammonia, methylamine cartridge	2/Pk	

		ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
	$\Diamond$	7584P100L	347637461	Ammonia cartridge & P100 filter	2/Pk	
		7580P100	347637441	P100 Filter	2/Pk	
	$\Diamond$	75FFP100	347651001	P100 Particulate filter	2/Pk	
		7506N95	347637025	N95 Filters	10/Bg	
	$\Diamond$	7506N99	347637035	N99 Filters	10/Bg	
-	$\Diamond$	7506R95	347637045	R95 Filters	10/Pk	
	$\Diamond$	N750027	347620951	Filter cover	Ea	



#### **Escape Mouthbit** Respirators

Quick and economical method to escape non-IDLH emergency situations. Approved for protection during immediate escape from atmospheres containing chlorine, hydrogen chloride, sulfur dioxide, hydrogen sulfide, chlorine dioxide and hydrogen fluoride.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
7902	347638021	Mouthbit respirator/specific acid gases	Ea	



#### MOLDEX 9000 Reusable Full Facepiece Respirators

Exclusive over-molded lens design eliminates usual heavy-clamping frame. Lightweight respirator features stand away head harness with extra wide opening for easy on/off. Strap buckles are securely molded directly to facepiece for rugged use and ease of adjustment. Coated lens for scratch resistance. NIOSH Approved.

	ITEM# ORDER#		DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	9002	222290021	Reusable full facepiece respirator	М	Ea	
+	9003	222290031	Reusable full facepiece respirator	L	Ea	



**MOUDEX** 7000 Reusable Half Mask Respirators

Lightweight design plus extra-wide sealing area provides all-day comfort. Mask drops down for convenient storage around neck or locks down for custom fit. Features adjustable head cradle and curved neck buckles for extra comfort. Low-profile design allows a wide field of vision. Fits under welding helmets and with safety glasses. Easy to clean and maintain. Paint-spray/pesticide respirators include the added convenience of coming with organic vapor cartridges and N95 prefilters. Multi-gas respirators come with 7600 Smart® cartridges which replace up to five gas/vapor cartridges, making cartridge selection easier for workers. P100 respirator comes with 7940P100 filter disks. NIOSH Approved.

ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
7002	222270021	Half mask respirator	М	12/Bg/Cs	1/Bg	
7003	222270031	Half mask respirator	L	12/Bg/Cs	1/Bg	
7112	222271121	Paint spray/pesticide pre-assembled half mask respirator	М	12/Bg/Cs	1/Bg	
7113	222271131	Paint spray/pesticide pre-assembled half mask respirator	L	12/Bg/Cs	1/Bg	
7602	222276021	Multi-gas pre-assembled half mask respirator	М	12/Bg/Cs	1/Bg	
7603	222276031	Multi-gas pre-assembled half mask respirator	L	12/Bg/Cs	1/Bg	
7942	222279421	P100 pre-assembled respirator	М	12/Bg/Cs	1/Bg	
	7002 7003 7112 7113 7602	222270021 2003 222270031 2112 222271121 2113 222271131 2602 222276031	222270021 Half mask respirator 222270031 Half mask respirator 222271121 Paint spray/pesticide pre-assembled half mask respirator 222271131 Paint spray/pesticide pre-assembled half mask respirator 222271031 Multi-gas pre-assembled half mask respirator 222276031 Multi-gas pre-assembled half mask respirator	222270021     Half mask respirator     M       2003     222270031     Half mask respirator     L       2112     222271121     Paint spray/pesticide pre-assembled half mask respirator     M       2113     222271131     Paint spray/pesticide pre-assembled half mask respirator     L       2602     222276021     Multi-gas pre-assembled half mask respirator     M       2603     222276031     Multi-gas pre-assembled half mask respirator     L	2002         222270021         Half mask respirator         M         12/Bg/Cs           1003         222270031         Half mask respirator         L         12/Bg/Cs           1112         222271121         Paint spray/pesticide pre-assembled half mask respirator         M         12/Bg/Cs           113         222271131         Paint spray/pesticide pre-assembled half mask respirator         L         12/Bg/Cs           1602         222276021         Multi-gas pre-assembled half mask respirator         M         12/Bg/Cs           1603         222276031         Multi-gas pre-assembled half mask respirator         L         12/Bg/Cs	222270021         Half mask respirator         M         12/8g/Cs         1/8g           1003         222270031         Half mask respirator         L         12/8g/Cs         1/8g           112         222271121         Paint spray/pesticide pre-assembled half mask respirator         M         12/8g/Cs         1/8g           113         222271131         Paint spray/pesticide pre-assembled half mask respirator         L         12/8g/Cs         1/8g           1602         222276021         Multi-gas pre-assembled half mask respirator         M         12/8g/Cs         1/8g           1603         222276031         Multi-gas pre-assembled half mask respirator         L         12/8g/Cs         1/8g



## MOLDEX 7000/9000 Series Combo Stacked Cartridge/Filters

Pre-assembled units save time and reduce chance of error in selecting or assembling cartridge/filter combinations. The 7140 combines the 7100 organic vapor cartridge, the 7920 piggyback adapter and the 7940 P100 particulate filter disk. The 7640 combines the 7600 multi-gas/vapor Smart® cartridge, the 7920 piggyback adapter and the 7940 P100 particulate filter disk. For use with 7000 half mask or 9000 full face respirators.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
•	7140	222271401	Organic vapor cartridge/P100	30/Cs	Pr	
*	7640	222276401	Multi-gas/vapor Smart cartridge/P100	30/Cs	Pr	

### MOLDEX Moldex® Replacement Cartridges and Filters

A variety of cartridges and filters for use with 7000 Series half mask respirators or 9000 Series full facepiece respirators. NIOSH Approved.

		ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM			ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
XB	$\Diamond$	7100		Organic Vapor cartridge	30/Bg	1/Pr/Bg			*	7940	222279401	P100 filter disk	30/Bg	1/Pr/Bg	
				Acid Gas cartridge	30/Bg	1/Pr/Bg						Piggyback adapter	30/Bg	1/Pr/Bg	
	*	7300	222273001	Organic Vapor/Acid Gas cartridge	30/Bg	1/Pr/Bg		254							
				Ammonia/Methylamine cartridge	30/Bg	1/Pr/Bg	• • • • • • • • • • • • • • • • • • • •	-				R95 Prefilters	10/Bg	5/Pr/Bg	
	<b>*</b>	7500		Formaldehyde cartridge	30/Bg	1/Pr/Bg	•••••	X	$\Diamond$			N95 Prefilters	10/Bg	5/Pr/Bg	
	*			Multi-Gas/Vapor Smart® cartridge	30/Bg	1/Pr/Bg			*	7020		Prefilter retainer	50/Bg	1/Pr/Bg	



#### Advantage® 200 LS Respirators

Lighter and softer facepiece is made from a clear blue formulation of thermoplastic rubber for greater comfort and stability. AnthroCurv™ sealing surface instantly conforms to wearer's unique facial characteristics. MultiFlex® system equalizes pressure on faceseal area.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
815444	308599131	Advantage 200 LS respirator w/ single neckstrap	М	Ea	
815452	308599151	Advantage 200 LS respirator w/ single neckstrap	L	Ea	







#### Advantage® 3200 Full Facepiece Respirators

Engineered for comfort and versatility. Offers ease of use and low breathing resistance. Preset upper straps make it easy to don and remove while also providing a tighter, more secure seal. Users can also opt for the European-style Advantage Head Harness, which dons like a catcher's mask. Unit also features a scratch-resistant, wraparound faceplate that eliminates distortion and increases peripheral vision, these components can be replaced by hand in seconds.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	10028995	308524661	Advantage 3200 Twin Port Respirator w/ rubber harness	М	Ea	
	10028997	308524681	Advantage 3200 Twin Port Respirator w/ rubber harness	L	Ea	



#### **Advantage® Respirator Cartridges**

Filter cartridges protect against dusts, particles and mists. Chemical cartridges protect against gases and vapors. Combination cartridges deliver protection from both particulate and gaseous contaminants. All cartridges are interchangeable between the Advantage respirators and are color-coded to indicate the type of protection offered. Approved under 42 CFR Part 84.





#### Flexi-Filter® Pads for Advantage® Respirators

Low-profile, flexible filter pads for Advantage respirator fit well under a welding hood and with other personal protective equipment. Offers great balance and weight distribution for maintaining a good faceseal, while swept-back design provides improved vision and comfort. Multi-layer composite construction offers durability and spark resistance.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
	818342	308583425	P100 Flexi-Filter pads	2/Pk	
<b>♦</b>	818343	30851635	P100/0V/03 Flexi-Filter pads	2/Pk	
<b>♦</b>	818344	30851645	P100/AG/HF Flexi-Filter pads	2/Pk	



OSHA clearly specifies that It is important to inspect all respirators for wear and tear before and after each use, giving special attention to rubber or plastic parts that can deteriorate or lose pliability. The facepiece, headband, valves, connecting tube, fittings, and cartridges, canisters or filters must be in good condition. A respirator inspection must include checking the tightness of the connections.

For complete information go to www.osha.gov.

#### Honeywell

#### Survivair® Opti-Fit™ **Full Facepiece Respirators, S-Series**

Designed for superior fit, comfort and optics in a full face respirator. Features a distortion-free lens with exceptional view. Lightweight construction reduces head and neck stress even during extended wear. High-impact resistant polycarbonate lens is treated with anti-scratch coating. Molded-in speaking diaphragm provides improved communication. NIOSH Approved. Compatible with S-Series filter cartridges. Replacement parts available; cartridges sold separately.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	762000	341527511	Opti-Fit full facepiece respirator	М	Ea	
$\Diamond$	772000	341527671	Opti-Fit full facepiece respirator	L	Ea	

#### Honeywell Survivair® Cartridges and Filters

Full line of NIOSH-approved cartridges and filters are available. S-Series filters work with both full and half mask respirators that only accept threaded cartridge connections.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
	B100100	341521865	Organic vapor cartridge	6/Bx	
<b>%</b>	105110	341522805	Organic vapor cartridge w/ P100 filter	4/Bx	
•	105310	341522845	Organic vapor/acid gas cartridge w/ P100 filter	4/Bx	
	105810	341522905	Multi-contaminant cartridge w/ P100 filter	4/Bx	
	105005	341522785	P100 filter	10/Bx	
<b>○</b>	106010	341522925	N95 filter, S-Series	24/Bx	

#### 3M™ Versaflo™ **Complete PAPR System Kits**

Lightweight, compact and well-balanced. Equipped with automatic flow control, low battery alarm, and low flow alarm. QRS (Quick Release Swivel) breathing tubes allow fast and easy connection. Provides excellent peripheral and downward vision. Easily removable parts allow simple cleaning, maintenance and replacement. Kits offer convenience of a complete system ideal for industrial applications, hospitals and pharmaceutical applications.

TR-300-HK includes S-133 headcover, TR-307N PAPR with Easy Clean belt, BT-30 breathing tube, charger, TR-371ON filter and storage bag

TR-300-ECK includes S-655 hood, TR-307N PAPR with Easy Clean belt, BT-30 breathing tube, battery charger, TR-371ON filter and prefilter

TR-300-HIK includes M-307 respiratory hard hat, TR-306N PAPR with high-durability leather belt, BT-40 heavy-duty breathing tube, battery charger, TR-371ON filter and spark arrestor/prefilter



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	TR-300-HKL	665524751	3M™ Headcover PAPR Kit	L	Ea	
•	TR-300-ECK	665524721	3M™ Easy Clean PAPR Kit	M/L	Ea	
•	TR-300-HIK	665524731	3M™ Heavy-duty Industrial PAPR Kit	M/L	Ea	

3M Versaflow PAPR accessories available, please contact customer service for more information For a complete list of Versaflo accessories please visit:

http://solutions.3m.com/wps/portal/3M/en\_US/OHESD-Survey/Versaflo/?WT.mc\_id=www.3m.com/Versaflo









#### **Fit Test Kits**

Choose from a variety of OSHA-compliant fit test products. Saccharin fit test kit includes poly-coated hood, (2) nebulizers, sensitivity and fit test solutions and instructions. Bitrex is safer than saccharin tests while producing identical results. Disposable glass ampules make pouring solution into nebulizers easier and reduces the chance of



contamination. Use smoke test kits for air purifying respirators. Standard kit includes irritant smoke tubes, aspirator assembly and record form in a protective carry pouch. Deluxe smoke test kit includes a smoke fit tube pump with batteries which generates the required 200mL per minute of smoke, (6) smoke tubes with caps and instructions.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2041	334200611	Bitrex test kit	Ea	
$\Diamond$	2041-11K	334200625	Bitrex sensitivity solution only	6/Bx	
$\Diamond$	2041-12K	334200635	Bitrex test solution only	6/Bx	
$\Diamond$	2040	334200571	Saccharin test kit	Ea	
$\Diamond$	2040-11K	334200595	Saccharin sensitivity solution only	6/Bx	
$\Diamond$	2040-12K	334200605	Saccharin test solution only	6/Bx	
•	2055	334200661	Deluxe pump smoke test kit	Ea	
$\Diamond$	2050	334200641	Standard smoke test kit	Ea	
$\Diamond$	2050-01	334200651	Replacement tubes	6/Bx	







#### **Respirator Storage Bags**

Reusable storage bags keep equipment contaminant free. Single-use disposable storage bags with gusset help prevent cross contamination of any personal safety equipment such as respirators or earmuffs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2000	33422000	Respirator storage bags	14" x 16"	100/Bg	
$\Diamond$	2025	334220251	Full mask storage bag	16" x 14"	Ea	
$\Diamond$	4001-05	33420105	Large disposable respirator storage bags	21" L x 11" W x 8" D	100/Pk	
*	4001-06	334205495	Extra large disposable respirator storage bags	28" L x 12" W x 8" D	50/Pk	



#### **Spray Socks**

Provides comfortable protection against overspray and other particulates. Fits over the head and can be worn with goggles, half mask or full mask respirators. Stretch knit material is breathable and cool to wear. One size fits all.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$		33420044	Spray socks	144/Cs	
		334200465		12/Pk	





#### **Respirator Cleaning Kits**

Convenient cleaning and storage for full face and half mask respirators.

- Model 4002: Contains 1-gal. of concentrated liquid disinfectant soap, air bulb, bucket and brush. Dilute 1 oz. to 1 gal. Includes (100) sterile storage bags/seals and large 17-qt., 2-sided bucket. EPA registered. Meets OSHA recommendations.
- Model 4001: Contains (90) 1/2 oz. packets of water-soluble cleaner, air bulb, bucket, brush, (100) sterile storage bags/seals and large 17-qt., 2-sided bucket. Meets OSHA recommendations.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	4001	334200741	Respirator cleaning kit w/ dry soap	Ea	
*	4002	334200801	Respirator cleaning kit w/ liquid soap	Ea	
$\Diamond$	4001-02	334200771	Dry replacement soap	Ea	
*	5003	334201191	Liquid respirator cleaner, 1 gal.	Ea	





## **Respirator Fit and Testing**

Every respirator wearer must receive fitting instructions that include practice and demonstrations on how the respirator should be worn, adjusted and how to determine a proper fit. To ensure the most protection, every time the respirator is put on, the facepiece fit must be checked again.

OSHA requires that employers establish a record of the qualitative and quantitative fit tests which are administered to employees. Record must include:

- · The name or identification of the employee tested
- · Type of fit test performed
- Specific make, model, style, and size of respirator tested
- Date of test
- The pass/fail results for QLFTs or the fit factor and strip chart recording or other recording of the test results for QNFTs
- · Fit test records shall be retained for respirator users until the next fit test is administered
- A written copy of current respirator programs must also be retained by the employer

For complete details, visit www.osha.gov.

**Employers shall select** and require employees to use appropriate hand protection when employees' hands are exposed to hazards such as those from skin absorption of harmful substances; severe cuts or lacerations; severe abrasions; punctures; chemical burns; thermal burns; and harmful temperature extremes.



#### HyFlex® 11-600 Gloves

Features polyurethane palm coating over a breathable knit liner. Delivers maximum dexterity and tactile sensitivity for jobs requiring handling or assembling of small parts. Balance of protection and relaxed ergonomic fit. Offers performance characteristics for a wide variety of applications and work environments especially where small parts handling is involved. 12 Pk/Cs.





	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
	11-600W-7	220100865	HyFlex 11-600 gloves	7	White	12/Pk	
$\Diamond$	11-600W-8	220100895	HyFlex 11-600 gloves	8	White	12/Pk	
	11-600W-9	220100925	HyFlex 11-600 gloves	9	White	12/Pk	
	11-600W-10	220100755	HyFlex 11-600 gloves	10	White	12/Pk	
$\Diamond$	11-600B-7	220100875	HyFlex 11-600 gloves	7	Black	12/Pk	
	11-600B-8	220100915	HyFlex 11-600 gloves	8	Black	12/Pk	
	11-600B-9	220100935	HyFlex 11-600 gloves	9	Black	12/Pk	
	11-600B-10	220100765	HyFlex 11-600 gloves	10	Black	12/Pk	

#### **Ansell**

#### HyFlex® 11-800 Gloves

Features white nylon liner, gray nitrile foam coating and knit wrist. Offers resistance to abrasions and provides grip in light oil. Ergonomic design molds naturally to the hand, minimizing fatigue. Ideal for automotive assembly and small parts handling. 12 Pk/Cs.





	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	11-800-6	220101225	HyFlex 11-800 gloves	6	12/Pk	
$\Diamond$	11-800-7	220118005	HyFlex 11-800 gloves	7	12/Pk	
	11-800-8	220118015	HyFlex 11-800 gloves	8	12/Pk	
	11-800-9	220118025	HyFlex 11-800 gloves	9	12/Pk	
	11-800-10	220118035	HyFlex 11-800 gloves	10	12/Pk	

## Ansell

#### HyFlex® 11-801 Gloves

Features dark gray nylon liner, black foam nitrile palm coating and knit wrist. Patented knitted variable stitch design (KVSD) provides comfort and reduces hand fatigue. Nitrile coating channels oil away from glove surface for sure grip in light oil applications. Ideal for automotive, electricians, general carpentry, HVAC/sheet metal workers, plumbers and general industry. 12 Pk/Cs.





	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM PRICE/UOM
$\Diamond$	11-801-7	220101275	HyFlex 11-801 gloves	7	12/Pk
$\Diamond$	11-801-8	220101285	HyFlex 11-801 gloves	8	12/Pk
$\Diamond$	11-801-9	220101295	HyFlex 11-801 gloves	9	12/Pk
$\Diamond$	11-801-10	220101235	HyFlex 11-801 gloves	10	12/Pk

#### Ansell

#### Powerflex® 80-100 Gloves

Features gray poly/cotton liner, blue natural rubber latex with textured palm coating and knit wrist. Provides a combination of grip, abrasion and puncture resistance. Fully-coated thumb provides added protection in high wear area. Use for general maintenance, shipping and receiving, assembly and lumber handling. 12 Pk/Cs.

CAUTION: This product contains natural rubber latex which may cause allergic reactions in some individuals.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	80-100-8	220111995	Powerflex 80-100 gloves	8	12/Pk	
$\Diamond$	80-100-9	220112005	Powerflex 80-100 gloves	9	12/Pk	
$\Diamond$	80-100-10	220111965	Powerflex 80-100 gloves	10	12/Pk	





#### NorthFlex Red™ Foamed PVC Palm-Coated Gloves

Made from 15-gauge seamless nylon liner with knit wrist for minimal resistance and comfort. Foamed PVC coating for firm wet grip, abrasion resistance and a degree of shock and vibration absorption. Used in applications where workers handle both wet and dry objects and need moderate protection from mechanical hazards, including automotive and other assembly work, manufacturing, maintenance and small parts handling. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	NF11/9	347684895	Foamed PVC palm-coated gloves	L	12/Pk	
$\Diamond$	NF11/10	347684905	Foamed PVC palm-coated gloves	XL	12/Pk	





#### **Nitri-Flex® Lite Gloves**

Features a breathable, seamless nylon liner/shell with flat-dipped nitrile coating, knit wrist and smooth finish. Puncture and abrasion protection. Palm-dipped in nitrile for lower electrostatic discharge. Ideal for jobs requiring tactile sensitivity. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	4500-08	384101495	Nitri-Flex Lite gloves	М	12/Pk	
$\Diamond$	4500-09	384101505	Nitri-Flex Lite gloves	L	12/Pk	
$\Diamond$	4500-10	384101515	Nitri-Flex Lite gloves	XL	12/Pk	





#### SHOWA® Atlas Fit® Gloves

Made of 10-cut medium weight cotton/polyester blend with a natural rubber coating provides outstanding abrasion resistance. Blue nitrile palm coating for excellent cut, slash, snag, puncture and abrasion resistance in grip in oily applications. Features a seamless knit shell construction, open back configuration for ventilation and a patented dipping process for fit, dexterity and durability. Excellent wet/slippery and flexible, ergonomically correct design. Gray fabric does not show dirt or grime, allowing longer glove use. Color coded over-edge allows for easy sorting after laundering. 12 Pk/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
300-08	384123065	Atlas Fit gloves	М	Gray/blue	12/Pk	
300-09	384123075	Atlas Fit gloves	L	Gray/blue	12/Pk	
300-10	384123085	Atlas Fit gloves	XL	Gray/blue	12/Pk	





#### **JACKSON SAFETY\* G40 Nitrile Foam Coated Gloves**

Silicone-free and washable. Maintains the EN388 ratings through at least five wash cycles. Eco-friendly packaging with no separate insert, no printed bags, less waste. Typical uses include: automotive/aerospace assembly and metal, glass and wood handling. 5 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM
$\Diamond$	40226	154002265	G40 Nitrile Foam Coated Gloves	8 (M)	12/Pk
$\Diamond$	40227	154002275	G40 Nitrile Foam Coated Gloves	9 (L)	12/Pk
$\Diamond$	40228	154002285	G40 Nitrile Foam Coated Gloves	10 (XL)	12/Pk





#### **JACKSON SAFETY\* G40 Polyurethane Coated Gloves**

Polyurethane coating adds protection with tactile sensitivity of a thinner glove. Abrasion- and tear-resistant. Provides excellent grip and dexterity. Ideal for small parts handling, electronics/precision assembly, controls handling and warehousing/shipping/receiving. 5 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	13837	15403837	G40 Polyurethane Coated Gloves	7 (S)	Cs	
$\Diamond$	13838	15402101	G40 Polyurethane Coated Gloves	8 (M)	Cs	
*	13839	15402102	G40 Polyurethane Coated Gloves	9 (L)	Cs	
•	13840	15402840	G40 Polyurethane Coated Gloves	10 (XL)	Cs	
*	13841	15402841	G40 Polyurethane Coated Gloves	11 (2XL)	Cs	



#### SuperDex<sup>™</sup> Gloves

Features micro foam nitrile and a very lightweight, durable 15-gauge seamless knit liner. Provides excellent dexterity and unmatched grip. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	3228/M	337916595	SuperDex gloves	М	Black	12/Pk	
$\Diamond$	3228/L	337916605	SuperDex gloves	L	Black	12/Pk	
$\Diamond$	3228/XL	337916615	SuperDex gloves	XL	Black	12/Pk	
$\Diamond$	3228HVY/M	337916695	SuperDex gloves	М	Hi-viz yellow	12/Pk	
$\Diamond$	3228HVY/L	337916705	SuperDex gloves	L	Hi-viz yellow	12/Pk	
$\Diamond$	3228HVY/XL	337916715	SuperDex gloves	XL	Hi-viz yellow	12/Pk	



#### MAHISTIC

#### SuperDex<sup>™</sup> Elite Gloves

Features an extra dip micro foam nitrile and a very lightweight, durable 15-gauge high-visibility seamless knit liner. Excellent dexterity and unmatched grip. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	3229HVY/M	337916795	SuperDex foam nitrile elite gloves	М	12/Pk	
$\Diamond$	3229HVY/L	337916805	SuperDex foam nitrile elite gloves	L	12/Pk	
$\Diamond$	3229HVY/XL	337916815	SuperDex foam nitrile elite gloves	XL	12/Pk	

#### THE PROPERTY OF

#### M-Safe® Rubber-Coated Gloves

Cotton string knit gloves with rubber palm-dipped coating and knit wrist. Excellent gripping power and abrasion resistance. Gray/blue. 12 Pk/Cs.

	EM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
♦ 33	382/9	337916995	M-Safe rubber-coated gloves	9	12/Pk	
♦ 33	882/10	337917005	M-Safe rubber-coated gloves	10	12/Pk	
♦ 33	882/11	337917015	M-Safe rubber-coated gloves	11	12/Pk	





#### **Summer Penguin Knit Gloves with Foam Latex Palm**

Lightweight, cotton/poly blend hi-viz summer version. Features orange knit with black foamed rubber palm to hide dirt. Pre-curved design promotes easy flexing. Rubber palm offers excellent wear and resistance. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	3397HO/9	337917095	Summer Penguin knit gloves w/ foam latex palm	М	Hi-viz orange	12/Pk	
$\Diamond$	3397HO/10	337917105	Summer Penguin knit gloves w/ foam latex palm	L	Hi-viz orange	12/Pk	
$\Diamond$	3397HO/11	337917115	Summer Penguin knit gloves w/ foam latex palm	XL	Hi-viz orange	12/Pk	
$\Diamond$	3397HY/9	337917195	Summer Penguin knit gloves w/ foam latex palm	М	Hi-viz yellow	12/Pk	
$\Diamond$	3397HY/10	337917205	Summer Penguin knit gloves w/ foam latex palm	L	Hi-viz yellow	12/Pk	
$\Diamond$	3397HY/11	337917215	Summer Penguin knit gloves w/ foam latex palm	XL	Hi-viz yellow	12/Pk	





#### **Smitty® Nitrile Palm-Coated Gloves**

Made with a blended cotton/polyester shell and nitrile palm coating for grip and abrasion resistance. Complies with USDA and FDA regulations, 21 CFR, for use in food processing. Used in auto assembly, general maintenance, manufacturing and small parts handling. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	81/1162/10	347639785	Smitty nitrile palm-coated gloves	Men's	12/Pk	





# NorthFlex Duro Task™ Natural Rubber-Coated Poly/Cotton Gloves

Made with latex coating, an economical alternative to nitrile-coated gloves. Seamless liner provides comfort and lessens hand fatigue. Textured finish provides a sure grip on objects. Coating on fingertips and thumb crotch minimizes wear on high stress areas. Launderable. Used in auto assembly, general maintenance, janitorial, small parts handling and shipping/receiving. 12 Pk/Cs.

 ${\it CAUTION: This product contains natural rubber latex proteins which may cause allergic reactions in some individuals.}$ 

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	NF14/9	347620425	Natural rubber-coated poly/cotton gloves	L	12/Pk	





#### Flex-Tuff® Latex-Dipped Work Gloves

Made from 10-gauge 50% cotton/50% polyester shell dipped in natural rubber latex, which provides exceptional abrasion resistance. Features textured palm and fingertips for added durability and grip. Ideal for use in material and glass handling, fishing and plywood industries, sanitation, and general maintenance. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	9681-L	331418755	Economy latex-dipped gloves	L	Green	12/Pk	
$\Diamond$	9688-L	331419025	Value latex-dipped work gloves	L	Gray	12/Pk	
$\Diamond$	9688-XL	331419055	Value latex-dipped work gloves	XL	Gray	12/Pk	
$\Diamond$	9680-L	331496795	Premium latex-dipped & textured gloves	L	Blue	12/Pk	
$\Diamond$	9680-XL	331496805	Premium latex-dipped & textured gloves	XL	Blue	12/Pk	



## \* MEMPHIS

#### Ninja® Flex **Latex-Coated** Gloves

Excellent for use in dry grip applications. Made of a 15-ga. 100% nylon shell with a crinkle latex coating provides superb flexibility, elasticity and durability. Component materials comply with all relevant federal regulations

for food contact. 72 Pr/Cs.				1	
		N9680		100	
ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
N9680-L	331496001	Latex-coated gloves	L	Pr	



#### Ninja Force<sup>™</sup> Gloves

Made from 13-gauge Dyneema® with fiberglass shell and polyurethane coating on the palm and fingertips. Gray coating conceals dirt and provides excellent dexterity. Ideal for lathe operations, metal grinding/filing, automotive and ceramics industries. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
Þ	N9677-L	331496871	Ninja Force gloves	L	Pr	





#### Ninja Lite™ Gloves

Features skin-tight, athletic-grade nylon shell with feather-light PU coating for high abrasion protection. Offers dexterity and tactile sensitivity. Ideal for intricate assembly, micro processors, optics and photography industries. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	N9696-L	331438365	Ninja Lite gloves	L	12/Pk	



#### **Pure Fit™ Nylon Gloves**

Lightweight, dipped gloves offer excellent dexterity and superior tactile sensitivity for work requiring precision handling. Easily laundered for extended use. Palm-dipped design helps reduce hand fatigue and keeps hands dry. 12 Pk/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
390-S	341520071	PureFit 390 gloves, 13-gauge white nylon w/ gray foamed nitrile coating	S	Pr	
390-M	341520061	PureFit 390 gloves, 13-gauge white nylon w/ gray foamed nitrile coating	М	Pr	
390-L	341520051	PureFit 390 gloves, 13-gauge white nylon w/ gray foamed nitrile coating	L	Pr	
390-XL	341520081	PureFit 390 gloves, 13-gauge white nylon w/ gray foamed nitrile coating	XL	Pr	
375-S	341519995	PureFit 375 gloves, 13-gauge black nylon w/ gray nitrile coating	S	12/Pk	
375-M	341519985	PureFit 375 gloves, 13-gauge black nylon w/ gray nitrile coating	М	12/Pk	
375-L	341519975	PureFit 375 gloves, 13-gauge black nylon w/ gray nitrile coating	L	12/Pk	
375-XL	341520005	PureFit 375 gloves, 13-gauge black nylon w/ gray nitrile coating	XL	12/Pk	
PF525-S	341516945	PureFit 525 gloves, 13-gauge white nylon w/ gray polyurethane coating	S	12/Pk	
PF525-M	341516955	PureFit 525 gloves, 13-gauge white nylon w/ gray polyurethane coating	М	12/Pk	
PF525-L	341516965	PureFit 525 gloves, 13-gauge white nylon w/ gray polyurethane coating	L	12/Pk	
PF525-XL	341516975	PureFit 525 gloves, 13-gauge white nylon w/ gray polyurethane coating	XL	12/Pk	





#### **Brown Jersey Gloves**

Breathable and absorbent. Features Clute cut with knit wrist. For comfort in general-purpose applications. 25 Pk/Cs.

M		
Clute cut ral-purpose	13.3	
	7100	

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
0	7100	331414285	Cotton jersey gloves	Men's	12/Pk	



#### **Cotton Canvas Gloves**

Made from 8 oz. woven cotton canvas fabric cut and sewn in Clute pattern with straight thumb and knit wrist. Offers comfort and breathability in general purpose applications.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	8100C	331414465	Cotton canvas gloves	Men's	12/Pk	



#### **Ansell**

#### KSR® 22-515 Gloves

Features cotton interlock knit lining, tan vinyl coating and slip-on cuff. Comfortable for long-wearing, light-duty work. Coating provides grip and liquid repellency. Washable won't shrink, stiffen or lose grip. Applications include shipping/receiving, assembly, inspect packaging and maintenance. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	22-515-8	220145385	KSR 22-515 gloves	8	12/Pk	
	22-515-9	220102315	KSR 22-515 gloves	9	12/Pk	
$\Diamond$	22-515-10	220145405	KSR 22-515 gloves	10	12/Pk	



#### Hynit® 32-105 Gloves

Features a slip-on cuff, cut and sewn construction with interlock knit lining and blue nitrile impregnated fabric for snag, puncture, abrasion and cut resistance. Comfortable, lightweight and offers dry grip with no silicone. Color-coded cuffs simplify sorting and storage. Ideal for general maintenance, appliance manufacturing, material handling, shipping and receiving. Washable. 12 Pk/Cs.



ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
32-105-7	220103605	Hynit 32-105 gloves	7	12/Pk	
32-105-8	220103625	Hynit 32-105 gloves	8	12/Pk	
32-105-9	220103635	Hynit 32-105 gloves	9	12/Pk	
32-105-10	220103555	Hynit 32-105 gloves	10	12/Pk	



#### FlexTech™ Series Gloves

Seamless design offers increased dexterity. Features charcoal gray nylon with gray polyurethane palm coating for grip and tactility. Gray fibers hide dirt and grime. Ideal for electronic assembly and small parts handling. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	Y9277L	416411761	FlexTech nylon-dipped gloves	L	12/Pk	
*	Y9277XL	416492775	FlexTech nylon-dipped gloves	XL	12/Pk	





## What Is the Useful Life of Industrial Gloves?

With the diversity of industrial glove applications, OSHA publishes guidelines regarding single or repeated use. Disposable (single-use) gloves, such as surgical or examination gloves, shall be replaced as soon as practical when contaminated. They shall not be washed or decontaminated for reuse. Utility gloves may be decontaminated for reuse if the integrity of the glove is not compromised. If gloves are cracked, torn, punctured or exhibit other signs of deterioration, or when their ability to function as a barrier is in question, they must be discarded.

22-515

To learn more, visit www.osha.gov - OSHA 29 CFR Part 1910, Item 19\$10.1389 Hand Protection



#### ForceFlex™ Dyneema® PU Gloves

Features 13-gauge salt and pepper Dyneema shell with thermoplastic rubber cage on back of hand and black PU coating on palms and fingers. Salt and pepper. 72 Pt/Cs.

	The second secon				-	
	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
>	DN100M	331497201	ForceFlex Dyneema PU gloves	М	Pr	
>	DN100L	331497211	ForceFlex Dyneema PU gloves	L	Pr	
>	DN100XL	331497221	ForceFlex Dyneema PU gloves	XL	Pr	





#### ForceFlex™ Nitrile KV100 Gloves

Offers outstanding comfort and protection. Features 13-gauge stretch Kevlar\* shell with black nitrile dipped palm and fingers. Thermoplastic rubber cage on back for additional protection. Yellow and black. 72 Pr/Cs.

KV100			
	KV100	ШОМ	DDICE/HOL

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
KV100M	331497301	ForceFlex KV100 gloves	М	Pr	
KV100L	331497311	ForceFlex KV100 gloves	L	Pr	
KV100XL	331497321	ForceFlex KV100 gloves	XL	Pr	



#### ForceFlex™ Multi-Task Gloves

Made from orange mesh material with injection molded TPR padding covering finger ribs and cage on back of hand. Features neoprene slip-on cuff with dual side flex panels and micro-prismatic retro-reflective material on both sides of cuff. Ergonomically designed rough Kevlar® palm with sure grip fingertips. Yellow/black. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	HV200M	331497401	ForceFlex multi-task gloves	М	Pr	
$\Diamond$	HV200L	331497411	ForceFlex multi-task gloves	L	Pr	
$\Diamond$	HV200XL	331497421	ForceFlex multi-task gloves	XL	Pr	
$\Diamond$	HV200XXL	331497431	ForceFlex multi-task gloves	2XL	Pr	
$\Diamond$	HV200XXXL	331497441	ForceFlex multi-task gloves	3XL	Pr	





#### ForceFlex™ KV200 Gloves

Features ForceFlex full sock Kevlar® lining, Clarino® leather palm and hi-viz yellow back with thermoplastic rubber cage. Yellow/black. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	KV200M	331497701	ForceFlex KV200 gloves	М	Pr	
$\Diamond$	KV200L	331497711	ForceFlex KV200 gloves	L	Pr	
$\Diamond$	KV200XL	331497721	ForceFlex KV200 gloves	XL	Pr	
$\Diamond$	KV200XXL	331497731	ForceFlex KV200 gloves	2XL	Pr	



#### Hylite® 47-402 Gloves

Features a cotton interlock knit liner, fully coated with blue nitrile and knit wrist. Provides snag, puncture, abrasion, and cut resistance. Contoured design for flexibility and dexterity. Ideal for assembly, inspection, maintenance, medium-duty material handling, light fabrication, shipping and receiving applications. 12 Pk/Cs



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	47-402-7	220105465	Hylite 47-402 gloves	7	12/Pk	
0	47-402-8	220105475	Hylite 47-402 gloves	8	12/Pk	
0	47-402-9	220105485	Hylite 47-402 gloves	9	12/Pk	
0	47-402-10	220105445	Hylite 47-402 gloves	10	12/Pk	

#### Ansell

#### HyFlex® 11-624 Gloves

Black polyurethane palm-coated gloves feature a white DSM Dyneema® and spandex liner and knit wrist. Coating provides a sure grip in light oil and dry applications. Ideal for electricians, HVAC/sheet metal workers, general industry and automotive. ANSI Level 5 abrasion protection and ANSI Level 2 cut resistance. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	11-624-8	220114225	HyFlex 11-624 gloves	8	12/Pk	
$\Diamond$	11-624-9	220114235	HyFlex 11-624 gloves	9	12/Pk	



#### Ansell

#### HyFlex® 11-500 Gloves with DuPont™ Kevlar®

Features DuPont™ Kevlar liner with black foam nitrile palm coating with a knit wrist. Provides enhanced grip in light oil conditions with good abrasion resistance. Offers the ability to handle sharp parts, reducing risk of snags and cuts. ANSI Level 2, EN Level 2 cut resistance. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
	11-500-9	220100675	HyFlex 11-500 gloves w/ DuPont™ Kevlar	9	12/Pk	
	11-500-10	220100615	HyFlex 11-500 gloves w/ DuPont™ Kevlar	10	12/Pk	
<b>\rangle</b>	11-500-11	220100625	HyFlex 11-500 gloves w/ DuPont™ Kevlar	11	12/Pk	



#### Ansell

#### HyFlex® 11-501 Gloves

Features Ansell exclusive Intercept Technology® with DuPont™ Kevlar® Stretch Armor for a combination of cut resistance and dexterity. Provides wet/oily grip, tactile sensitivity and comfort. Features blue foam nitrile palm coating and knit wrist. Ideal for general carpentry, HVAC/sheet metal workers, plumbers, public utilities, glass and lumber workers. ANSI Level 4, EN Level 4 cut resistance. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	11-501-8	220100735	HyFlex 11-501 gloves	8	12/Pk	
$\Diamond$	11-501-9	220100745	HyFlex 11-501 gloves	9	12/Pk	

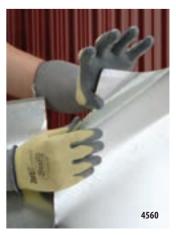




#### **Zorb-IT® Ultimate Gloves**

Flat-dipped, form-fitting gloves. Made of cut-resistant Kevlar® fibers spun with stretchable, breathable Lycra®. Sponge nitrile-coated gloves have Maximum Oil Absorbency (MXOA). Used for small and sharp parts handling, cutting instruments and blade changing. ANSI cut level 3. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	4560-08	384101585	Zorb-IT Ultimate gloves	М	12/Pk	
$\Diamond$	4560-09	384101595	Zorb-IT Ultimate gloves	L	12/Pk	
$\Diamond$	4560-10	384101605	Zorb-IT Ultimate gloves	XL	12/Pk	





#### SHOWA® Atlas® KV300 Gloves

Made with a yellow, 10-cut medium weight Kevlar® fiber knit shell. Palm and fingertips coated with blue natural rubber to provide protection from cuts, slashes and punctures. Features a seamless knit shell construction, open back configuration and an ergonomically correct design. Provides excellent wet/slippery grip and helps inhibit liquid penetration. Meets ANSI cut level 3. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	KV300M-08	384123165	Atlas Kevlar gloves	М	12/Pk	
$\Diamond$	KV300L-09	384123175	Atlas Kevlar gloves	L	12/Pk	
$\Diamond$	KV300XL-10	384123185	Atlas Kevlar gloves	XL	12/Pk	







#### **AEGIS KVS4™ Gloves**

Features a blend of 13-gauge Kevlar\* stainless steel and polyester knit with sponge nitrile palm coating. Provides excellent protection in applications where oil and sharp edges are prevalent. Offers durable resistance to abrasions, snags and punctures. Meets ANSI/ISEA 105-2005 cut level 4. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	250-08	384150085	AEGIS KVS4 gloves	8	12/Pk	
*	250-09	384150095	AEGIS KVS4 gloves	9	12/Pk	

#### **Ansell**

#### HyFlex® 11-627 Gloves with Dyneema®

Features gray Dyneema and Lycra® liner with gray polyurethane palm coating and a knit wrist. Relaxed, natural fit helps reduce hand fatigue. Offers effective control in light oily environments and improved tactile sensitivity. Ideal for sheet metal assembly, plastics injection and molding and handling sharp small parts. Washable. ANSI Level 2, EN Level 3 cut protection. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	11-627-7	220101191	HyFlex 11-627 gloves	7	Pr	
$\Diamond$	11-627-8	220101201	HyFlex 11-627 gloves	8	Pr	
$\Diamond$	11-627-9	220101211	HyFlex 11-627 gloves	9	Pr	
$\Diamond$	11-627-10	220101051	HyFlex 11-627 gloves	10	Pr	







#### Memphis™ PU Gloves

Salt and pepper Dyneema®/nylon/spandex blend shell with gray polyurethane coating on palm and fingers. Features 13-ga. thickness. Ideal for automotive, metal fabrication, ceramics, paper/pulp industry, textile industry and other applications requiring ultimate cut protection. CE cut level 3. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	9672-S	331439485	Memphis PU gloves	S	12/Pk	
*	9672-M	331497055	Memphis PU gloves	М	12/Pk	
$\Diamond$	9672-L	331497025	Memphis PU gloves	L	12/Pk	
*	9672-XL	331497035	Memphis PU gloves	XL	12/Pk	

9672



#### **JACKSON SAFETY\* G60 Level 3 Cut Resistant** Gloves with Dyneema® Fiber

Dyneema® yarn with nylon, Lycra® fiber and glass liner provide cut resistance and comfortable fit. Excellent dexterity for improved productivity. Grey polyurethane coating enhances grip. Ideal for metal fabrication, glass handling, automotive assembly, stamping and assembly. Meets ANSI Level 3, EN 388 level 3 cut resistance. 12 Pk/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
0	13823	15403823	G60 Level 3 Cut Resistant Gloves	7 (S)	12/Cs	
0	13824	15403824	G60 Level 3 Cut Resistant Gloves	8 (M)	12/Cs	
0	13825	15403825	G60 Level 3 Cut Resistant Gloves	9 (L)	12/Cs	
>	13826	15403826	G60 Level 3 Cut Resistant Gloves	10 (XL)	12/Cs	
0	13827	15403827	G60 Level 3 Cut Resistant Gloves	11 (2XL)	12/Cs	



◊ 98239

#### **JACKSON SAFETY\* G60 Level 5 Cut Resistant Gloves with Dyneema® Fiber**

Dark coating hides dirt for longer wear. Black

154080391 G60 Level 5 Cut Resistant Gloves

	polyurethane coating offers enhanced grip and spun Dyneema* fiber with glass, stainless steel and Spandex for cut resistance and comfortable fit. Meets ANSI level 4 and EN 388 level 5 cut resistance. 12 Pk/Cs.					
	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	98235	154080351	G60 Level 5 Cut Resistant Gloves	7 (S)	12/Cs	
$\Diamond$	98236	154080361	G60 Level 5 Cut Resistant Gloves	8 (M)	12/Cs	
$\Diamond$	98237	154080371	G60 Level 5 Cut Resistant Gloves	9 (L)	12/Cs	
$\Diamond$	98238	154080381	G60 Level 5 Cut Resistant Gloves	10 (XL)	12/Cs	



#### **Cut-Less Dyneema® Gloves**

Features Dyneema continuous fiber shell with gray polyurethane palm coating and color-coded hem. Cut-resistance is equivalent to Kevlar® with ten times greater abrasion resistance. Cut level 3. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	34-1305/M	337917295	Cut-Less Dyneema gloves	М	12/Pk	
$\Diamond$	34-1305/L	337917305	Cut-Less Dyneema gloves	L	12/Pk	
$\Diamond$	34-1305/XL	337917315	Cut-Less Dyneema gloves	XL	12/Pk	



11 (2XL)

12/Cs



#### MADESTIC

#### **Dyneema®-Coated Gloves**

Dyneema-coated gloves feature 13-gauge seamless knit shell with polyurethane palm coating and color-coded hem. Has a cut resistance that is equivalent to Kevlar® with ten times greater abrasion resistance. Available in continuous knit shell or ring spun Dyneema which is 15% more cut-resistant. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	3435/M	337917395	Dyneema continuous fiber gloves	М	Gray/white	12/Pk	
$\Diamond$	3435/L	337917405	Dyneema continuous fiber gloves	L	Gray/white	12/Pk	
$\Diamond$	3435/XL	337917415	Dyneema continuous fiber gloves	XL	Gray/white	12/Pk	
$\Diamond$	3435NHY/M	337917495	Dyneema continuous fiber gloves	М	Hi-viz yellow/white	12/Pk	
$\Diamond$	3435NHY/L	337917505	Dyneema continuous fiber gloves	L	Hi-viz yellow/white	12/Pk	
$\Diamond$	3435NHY/XL	337917515	Dyneema continuous fiber gloves	XL	Hi-viz yellow/white	12/Pk	
$\Diamond$	3437/M	337917595	Ring spun Dyneema gloves	М	Gray/black	12/Pk	
$\Diamond$	3437/L	337917605	Ring spun Dyneema gloves	L	Gray/black	12/Pk	
$\Diamond$	3437/XL	337917615	Ring spun Dyneema gloves	XL	Gray/black	12/Pk	

#### Honeywell

#### Pure Fit™ FLX-Cut™ Gloves

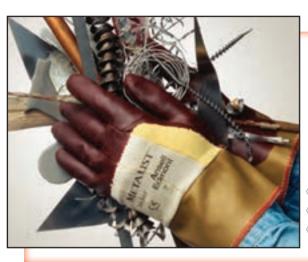
Offers excellent dexterity and superior tactile sensitivity for work requiring precision handling. Made of low-linting HPPE fibers blended with a strand of stainless steel to provide a high level of cut and abrasion. Spandex plating provides a comfortable, snug fit. Features 13-gauge, lightweight, seamless knit construction and gray nitrile palm and fingertip-dipped design. Easily laundered for extended use. ANSI cut level 4. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•			Pure Fit FLX-cut gloves	L	Pr	
•			Pure Fit FLX-cut gloves	XL	Pr	



28-507

METAUST



#### **Ansell**

#### Metalist® 28-507 Gloves

Flexible nitrile coating provides cut and abrasion resistance. Features nitrile safety cuff and 2-piece cotton liner with DuPont™ Kevlar® in high stress areas. Ergonomic design ensures a natural, comfortable fit. Ideal for HVAC/sheet metal users, metal fabrication and appliance manufacturing. ANSI cut level 2. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	28-507-8	220103275	Metalist 28-507 gloves	8	12/Pk	
$\Diamond$	28-507-9	220103295	Metalist 28-507 gloves	9	12/Pk	
$\Diamond$	28-507-10	220103245	Metalist 28-507 gloves	10	12/Pk	



#### NorthFlex Nitri Task KL™ Nitrile Palm-Coated Kevlar®/Lycra® Gloves

Seamless shell contains Kevlar for cut resistance, Lycra for comfort and fit and textured nitrile coating for grip on wet or oily surfaces. Liner conforms to the shape of the hand and back is uncoated for ventilation and comfort. Contains no reaction causing natural rubber proteins. Complies with USDA and FDA regulations, 21 CFR, for use in food processing. ANSI cut level 1 and EN388 cut level 2 performance. 12 Pk/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM PRICE/UOM	
NFKL13/9	347666615	Nitrile palm-coated Kevlar/Lycra gloves	9 (L)	12/Pk	



#### Honeywell

#### Perfect Fit® 100% Kevlar® Gloves

Made with DuPont™ Kevlar fiber for cut, slash protection. Features seamless knit construction. Easily laundered with minimized shrinkage. Ideal for applications including sheet metal, glass handling, canning, automotive sub-assembly, welding, injection molding, metal stamping and steel manufacturing. ANSI cut level 2. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	KV13A	341514345	Lightweight 100% Kevlar gloves	Men's	12/Pk	



#### Honeywell

#### Perfect Fit® Gloves

Manufactured with DuPont™ Kevlar® brand fiber for cut, slash, heat and flame resistance. Medium weight 7-gauge gloves feature a seamless knit construction and double-sided brown PVC dots for abrasion resistance. Offers sure gripping ability while maintaining dexterity and flexibility. Easily laundered with minimal shrinkage. Ideal for sheet metal, glass handling, canning, automotive sub-assembly, welding, injection molding, metal stamping and steel manufacturing. ASTM cut level 3. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	KVD18AR-100	341513835	Perfect Fit gloves	Men's	12/Pk	



#### Honeywell

#### Junk Yard Dog® Gloves

Features 7-gauge, standard weight with full premium leather palm, reinforced thumb crotch and Kevlar\* brand fiber shell. Offers cut, slash and abrasion resistance for the toughest industrial applications. Applications include automotive assembly, sheet metal, glass handling, metal stamping and fabrication, recycling, canning, injection molding, paper and pulp industry. ASTM cut level 3. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	KV18A-100-50	341514411	Junk Yard Dog cut-resistant gloves	Men's	Pr	



#### Honeywell

#### Tuff-Glo™ Gloves

Made from 13-gauge seamless knit, high performance polyethylene fiber. Features continuous knit cuff and rough, polyurethane palm coating. Ideal for automotive assembly, sheet metal and metal stamping. Hi-viz yellow/orange. Meets ANSI cut level 2. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	PF5413QHVZ-M	341562315	Tuff-Glo gloves w/ 3/4 palm coating	М	12/Pk	







#### Ninja® X Bi-Polymer Coated Cut-Resistant Gloves

Made of a 15-gauge shell blend of silicone-free nylon/spandex with a proprietary bi-polymer coating combining durability and softness. Provides cut protection without losing dexterity and sense of touch. Applications include food processing, glass handling and metal fabricating. EN 388. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	N9674-L	331496745	Ninja X bi-polymer coated gloves	L	12/Pk	

N9674



#### Whizard® Handguard II® Gloves

Heavy-duty combination of high performance fibers and stainless steel provides protection against cuts and slashes. Features 3" cuff for wrist protection. Ambidextrous. Ideal for use in material handling, meat, poultry and seafood processing. Prewashed and preshrunk. CFR 21 approved for food contact. Made in USA. ANSI Cut Level 5. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	333023	416430231	Handguard II gloves	М	Ea	
$\Diamond$	333025	416430251	Handguard II gloves	L	Ea	



ITEM#

♦ 133554

**♦ 133555** 

#### Whizard® Slipguard® Gloves

Patented combination of high perfo and stainless steel. Coated with union polyurethane pattern. Offers cut pro resistance. Hand specific. ANSI cut le Universal size. 72/Cs.

416406521 Slipguard gloves, right

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(	ombination	of high performance fibers	MUI	JUUL		
	ss steel. Coa	ted with unique low-friction	W. Sala		7	
ı	ne pattern. (	Offers cut protection and slip	288			
I	Hand specif	ic. ANSI cut level 5.	1117		133554	
i	ze. 72/Cs.		1457	ELLIN	1	
	ORDER#	DESCRIPTION		UOM	PRICE/UOM	
	UNDER#	DESCRIPTION		OOM	PRICE/OUM	
	416406511	Slipguard gloves, left		Ea		

WELLS	LAMONT
III MANAGE	MINISTER STATE
	Barrier Street

#### Whizard® Knifehandler Gloves

Patented combination of high performance fibers and stainless steel. Excellent thermal qualities. Features 3" cuff for additional wrist protection. Ambidextrous. ANSI cut level 5. 120/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	333370	416433511	Knifehandler gloves	S	Ea	
$\Diamond$	333372	416433521	Knifehandler gloves	М	Ea	
$\Diamond$	333374	416433531	Knifehandler gloves	L	Ea	







#### Kevlar® Liner

Lightweight Kevlar fibers offer minor cut resistance without compromising tactile sensitivity. Ambidextrous. ANSI cut level 2. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	M79M	416402015	Kevlar liner	M	12/Pk	



#### Silver Talon® Gloves

Patented combination of high performance fibers and stainless steel. Medium-duty knife hand and general use glove with combination of cut resistance, dexterity and durability. Silver color conceals stains better. Meets ANSI cut level 5. 120/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$			Silver Talon gloves	М	Ea	
*	134528	416445281	Silver Talon gloves	L	Ea	





#### Whizard® Medium-Duty Armguard

Protects arms from lacerations. Gray. 10" Length. ANSI cut level 4. 50/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	333477		Medium-duty Armguard sleeves	Ea	

333477

392

#### Ansell

#### **Technicians 88-390 Gloves**

Features 13-mil, 12" length, neoprene/natural rubber latex with a pebble-embossed design for added grip on wet or dry surfaces. Offers mid-level dexterity with moderate chemical protection. Complies with FDA regulations for food contact. 12 Pk/Cs.

CAUTION: This product contains natural rubber latex which may cause allergic reactions in some individuals.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\</b>	390-8	220104785	Technicians 88-390 gloves	8	12/Pk	
<b>\</b>	390-9	220104805	Technicians 88-390 gloves	9	12/Pk	



#### Ansell

#### **Canners and Handlers** 88-392 Gloves

Features pebble-embossed finish, 20-mil thickness and 12" length for added protection against chemical hazards. Provides excellent dexterity, tensile strength, and elasticity. Used in poultry, food processing, food service and janitorial/plant maintenance. Complies with FDA regulations for food contact. 12 Pk/Cs.

CAUTION: This product contains natural rubber latex which may cause allergic reactions in some individuals.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\</b>	392-8	220120105	Canners and Handlers 88-392 gloves	8	12/Pk	
<b>\</b>	392-9	220139295	Canners and Handlers 88-392 gloves	9	12/Pk	
<b>\</b>	392-10	220197035	Canners and Handlers 88-392 gloves	10	12/Pk	

#### Ansell Solvex® Unsupported Nitrile Gloves

Made of high-performance nitrile compound for strength and chemical resistance. Will not swell, weaken or degrade. Offers protection against snags, punctures, abrasions and cuts. Prevents contact dermatitis. Used in chemical and food processing, aerospace and automotive degreasing and machine operations using cutting oil and coolants. Component materials comply with FDA regulations for food contact.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
Solvex 11-n	nil Thickness				
♦ 37-145-8	220104265	13" length, unlined w/ straight cuff & sandpatch grip	8	12/Pk	
♦ 37-145-9	220104275	13" length, unlined w/ straight cuff & sandpatch grip	9	12/Pk	
Solvex 15-n	nil Thickness				
♦ 37-155-8	220104295	13" length, unlined w/ straight cuff & sandpatch grip	8	12/Pk	
♦ 37-155-9	220104305	13" length, unlined w/ straight cuff & sandpatch grip	9	12/Pk	
♦ 37-155-10	220155105	13" length, unlined w/ straight cuff & sandpatch grip	10	12/Pk	
♦ 37-175-8	220104365	13" length, flock-lined w/ straight cuff & sandpatch grip	8	12/Pk	
♦ 37-175-9	220104375	13" length, flock-lined w/ straight cuff & sandpatch grip	9	12/Pk	
37-175-10	220175105	13" length, flock-lined w/ straight cuff & sandpatch grip	10	12/Pk	
Solvex 22-n	nil Thickness				
◊ 37-165-9	220104335	15" length, unlined w/ straight cuff & sandpatch grip	9	12/Pk	
♦ 37-165-10	220165105	15" length, unlined w/ straight cuff & sandpatch grip	10	12/Pk	



## **Ansell**

#### Scorpio® 8-352 Gloves

Fully-coated gloves offer heavy-duty protection against a wide range of chemicals. Interlock knit cotton 2-piece lining eliminates seams that can cause hand irritation. Textured finish makes handling wet and slippery materials easier and safer. Features 12" gauntlet cuff. Applications include petrochemicals, refining, cleaning/degreasing, chemical handling, plant maintenance and all-around utility work. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	8-352-9	220111925	Scorpio 8-352 gloves	L	12/Pk	
		220111895	Scorpio 8-352 gloves	XL	12/Pk	



#### **Ansell**

#### Marigold® G12 Medium Weight Natural Rubber Gloves

Made from unsupported 17-mil. latex. Features recessed diamond patterned grip, flock lining and beaded, rolled cuff. Provides resistance to acids, alkalis, alcohols, salts, ketones and animal fats. Ideal for industrial cleaning, canteen use and other general purpose applications. Made from component materials which comply with FDA regulations for food contact. 21 CFR, 170-199 (G12Y only). 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
*	113468	220134685	Marigold G12Y medium weight natural rubber gloves	7.5/M	Yellow	12/Pk	
*	113469	220134695	Marigold G12Y medium weight natural rubber gloves	8.5/L	Yellow	12/Pk	
*	113470	220130705	Marigold G12Y medium weight natural rubber gloves	9.5/XL	Yellow	12/Pk	
*	113489	220134895	Marigold G12T medium weight natural rubber gloves	7.5/M	Tangerine	12/Pk	
*	113490	220134905	Marigold G12T medium weight natural rubber gloves	8.5/L	Tangerine	12/Pk	
*	113491	220134915	Marigold G12T medium weight natural rubber gloves	9.5/XL	Tangerine	12/Pk	



#### **Ansell**

#### Marigold® **G17K Heavyweight Gloves**

Industrial unsupported 30-mil latex gloves provide excellent resistance to many chemicals. Black heavyweight gloves feature 13" length, flocked lining and beaded, rolled cuff. Offers high resistance to water-based chemicals. Reduces hand fatigue. Ideal for use in fishing industry, household maintenance and electronics. Black. 12 Pk/Cs.



Marigold®
_
<b>G25 Nitrile Gloves</b>

Ansell

Flock-lined with superior raised diamond grip pattern. Silicone-free to provide less risk of product contamination. Provides resistance to cut, puncture, snag and abrasion hazards and from solvents and oil-based chemicals. Complies with 21 CFR (US) and CFIA (Canada) for food applications. Green. 12 Pk/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
٠	113710	220187105	G25G Nitrile gloves	6.5/\$	12/Pk	
١	113481	220134815	G25G Nitrile gloves	7.5M	12/Pk	
>	113482	220134825	G25G Nitrile gloves	8.5/L	12/Pk	
>	113483	220134835	G25G Nitrile gloves	9.5/XL	12/Pk	
>	113484	220134845	G25G Nitrile gloves	10.5/2XL	12/Pk	

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	113471	220134715	Marigold G17K heavyweight gloves	6.5/\$	12/Pk	
*	113472	220134725	Marigold G17K heavyweight gloves	7.5/M	12/Pk	
*	113473	220134735	Marigold G17K heavyweight gloves	8.5/L	12/Pk	
*	113474	220134745	Marigold G17K heavyweight gloves	9.5/XL	12/Pk	
*	113475	220134755	Marigold G17K heavyweight gloves	10.5/2XL	12/Pk	

## **Ansell**

#### Marigold® **G26 and U263 Nitrile Gloves**

Nitrile formula for resistance to many solvents and oilbased chemicals. Features raised diamond grip pattern, 14-mil thickness and 13" length. Offers good puncture and abrasion resistance. Ideal for use in food preparation, chemical industry and crop spraying. 21 CFR compliant for food applications. 12 Pk/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
•	113485	220134855	Marigold G26B nitrile gloves	7.5	Blue	12/Pk	
*	113486	220134865	Marigold G26B nitrile gloves	8.5/L	Blue	12/Pk	
*	113487	220134875	Marigold G26B nitrile gloves	9.5/XL	Blue	12/Pk	
•	113488	220134885	Marigold G26B nitrile gloves	10.5/2XL	Blue	12/Pk	
•	113537	220135375	Marigold U263G nitrile gloves	8.5/L	Green	12/Pk	
$\Diamond$	113538	220135385	Marigold U263G nitrile gloves	9.5/XL	Green	12/Pk	
$\Diamond$	113539	220135395	Marigold U263G nitrile gloves	10.5/2XL	Green	12/Pk	

## Ansell

#### Marigold® G02 Supaweight™ **Heavyweight Gloves**

High resistance to water-based chemicals. Natural rubber latex gloves with rough sandblast finish for excellent grip in damp conditions. Features 27-mil thickness with flock lining and beaded cuff for tear resistance and easy pull on. Extra length fluted cuff provides ventilation and maximum protection. Ideal for laboratories and a broad range of chemical applications. 21 CFR compliant for food applications. Orange. 12 Pk/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	113552	220137525	Marigold G02T Supaweight gloves	6.5/S	12/Pk	
•	113553	220137535	Marigold G02T Supaweight gloves	7.5/M	12/Pk	
•	113554	220137545	Marigold G02T Supaweight gloves	8.5/L	12/Pk	
•	113555	220137555	Marigold G02T Supaweight gloves	9.5/2XL	12/Pk	

#### Ansell

#### Marigold® 41CB Gloves

Resistant to many chemicals, particularly acid etching in production areas. Features natural rubber latex, 15-mil thickness, recessed diamond grip finish and beaded cuff. Unlined and powder-free. Long, 13" length for increased protection. Ideal for food handling and processing, janitorial, general manufacturing and maintenance. 21CFR compliant for food contact. Blue. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	113712	220137125	Marigold 41CB gloves	6.5/\$	12/Pk	
*	113713	220137225	Marigold 41CB gloves	7.5/M	12/Pk	
+	113714	220137245	Marigold 41CB gloves	8.5/L	12/Pk	
*	113715	220137395	Marigold 41CB gloves	9.5/XL	12/Pk	





#### **Ansell**

#### Marigold® 315F Nitrile **Chemical-Resistant Gloves**

Premium nitrile for resistance to many solvents and oil-based chemicals. Features 13" length, 15-mil thickness, sandblast finish and flock lining. Silicone-free to provide less risk of product contamination. Ideal for food handling, chemical applications, automotive, refineries, painting, printing and general manufacturing. 21 CFR and CFIA compliant for food applications. Green. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>◊</b>	113810	220135005	Marigold 315F Nitrile chemical-resistant gloves	6/XS	12/Pk	
*	113506	220135065	Marigold 315F Nitrile chemical-resistant gloves	7/S	12/Pk	
٠	113507	220135075	Marigold 315F Nitrile chemical-resistant gloves	8/M	12/Pk	
<b>◊</b>	113508	220135085	Marigold 315F Nitrile chemical-resistant gloves	9/L	12/Pk	
*	113509	220135095	Marigold 315F Nitrile chemical-resistant gloves	10/XL	12/Pk	
*	113510	220131105	Marigold 315F Nitrile chemical-resistant gloves	11/2XL	12/Pk	



# Nitri Calva®

MILLI-201AE
Nitrile Gloves
Provides protection against abrasion, puncture, cut and snag resistance to a broad range of solvents,
animal fats and other chemicals. Features 13" length
and 15-mil thickness. Bisque non-slip grip makes wet work easier and safer. Ergonomic design maximizes
comfort. Meets 21 CFR, parts 170-199 and NFPA 1992
compliant. CFIA Approved. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	730-09	384102665	Nitri-Solve nitrile gloves w/ flock lining, chlorinated	L	12/Pk	
$\Diamond$	730-10	384102675	Nitri-Solve nitrile gloves w/ flock lining, chlorinated	XL	12/Pk	
$\Diamond$	727-09	384127095	Nitri-Solve nitrile gloves, unlined	L	12/Pk	
<b>\</b>	727-10	384127105	Nitri-Solve nitrile gloves, unlined	XL	12/Pk	





#### Neo Grab™ **Gloves**

Sanitized, wet-grip gloves with rough finish and gauntlet cuff design. Recyclable and multi-dipped in premium-grade neoprene for quality and durability. Protects against acids, caustics, oils, greases and many solvents. Comfortable yet provides protection against physical hazards such as abrasions and cuts. CFIA Approved. 3 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	6797R-10	384110105	Neoprene gloves, elbow length	L	12/Pk	
$\Diamond$	6780R-10	384102085	Neoprene gloves, 12" gauntlet	L	12/Pk	
$\Diamond$	6784R-10	384102125	Neoprene gloves, 14" gauntlet	L	12/Pk	



#### North Butyl™ Unsupported Chemical-Resistant Gloves

Designed with a high permeation resistance to gas and water vapor for greater worker protection especially when handling toxic substances. Highly-resistant to ketones (MEK, MIBK, acetone) and esters (tricresyl phosphate, amyl acetate, ethyl acetate). Features 11" length, 13-mil thickness and rough grip. Curved finger and hand design provides a better fit for greater worker comfort. 144 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	B131R/7	347606241	Butyl unsupported gloves w/ rough grip	S	Pr	
$\Diamond$	B131R/8	347606251	Butyl unsupported gloves w/ rough grip	М	Pr	
$\Diamond$	B131R/9	347606261	Butyl unsupported gloves w/ rough grip	L	Pr	
•	B131R/10	347606221	Butyl unsupported gloves w/ rough grip	XL	Pr	
*	B131R/11	347606231	Butyl unsupported gloves w/ rough grip	2XL	Pr	





#### NitriGuard Plus™ Unsupported Gloves

Provides hand protection with resistance to cuts, snags and abrasions. Nitrile material resists most common solvents, oils and acids for dependable, long-lasting protection. Available with either a sanitized or flocked interior. 13" Length. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	LA102G/9	347618425	NitriGuard 11-mil unsupported gloves w/ sanitized liner	9	12/Pk	
$\Diamond$	LA102G/10	347618385	NitriGuard 11-mil unsupported gloves w/ sanitized liner	10	12/Pk	
$\Diamond$	LA102G/11	347618395	NitriGuard 11-mil unsupported gloves w/ sanitized liner	11	12/Pk	
$\Diamond$	LA132G/9	347618585	NitriGuard 15-mil unsupported gloves w/ flocked liner	9	12/Pk	
<b>\</b>	LA132G/10	347618545	NitriGuard 15-mil unsupported gloves w/ flocked liner	10	12/Pk	
<b>\</b>	LA132G/11	347618555	NitriGuard 15-mil unsupported gloves w/ flocked liner	11	12/Pk	
<b>\</b>	LA142G/9	347618635	NitriGuard 15-mil unsupported gloves w/ sanitized liner	9	12/Pk	
<b>\</b>	LA142G/10	347618595	NitriGuard 15-mil unsupported gloves w/ sanitized liner	10	12/Pk	
<b>\</b>	LA142G/11	347618605	NitriGuard 15-mil unsupported gloves w/ sanitized liner	11	12/Pk	





#### Silver Shield® Gloves

Resistant to over 280 chemicals, including alcohols, aliphatics, aromatics, chlorines, ketones and esters. Does not contain latex or chemical accelerators that can cause allergic reactions. Can be used as a secondary inner glove. Allows maximum protection in heavy-duty jobs where the dangers of mechanical damage to gloves are high. Features 2.7-mil thickness and available in 14 1/2" or 16" length. Used in aerospace, chemical processing and transporting and domestic preparedness. 50 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	SSG/7	34762238	Silver Shield gloves, 14 1/2" length	7 (S)	50 Pr/Cs	
*	SSG/8	34762239	Silver Shield gloves, 14 1/2" length	8 (M)	50 Pr/Cs	
*	SSG/9	34762240	Silver Shield gloves, 16" length	9 (L)	50 Pr/Cs	
•	SSG/10	34762235	Silver Shield gloves, 16" length	10 (XL)	50 Pr/Cs	
•	SSG/11	34762236	Silver Shield gloves, 16" length	11 (2XL)	50 Pr/Cs	





#### **PERM-RUFF Fully-Coated PVC Gloves**

Full PVC coating protects from a wide range of hazardous chemicals. Has a PVC chip surface providing superior wet/oily grip. Interlocked liner for easy laundering. 12" Gauntlet cuff. Red. 3 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	PR4112L	416402235	Fully-coated PVC gloves	L	12/Pk	



#### **Ansell**

#### TNT® Blue 92-575 and 92-675 Disposable Nitrile Gloves

Durable yet soft for comfort. Sturdy, 5-mil nitrile gloves feature a 9 1/2" length, beaded cuff and textured fingers for grip. Available powdered and powder-free. Used in manufacturing, light-duty maintenance, cleanup, intricate parts handling, laboratory analysis/technical work and automotive. Complies with FDA regulations for food contact. Blue. 10 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
	92-575-L	220148195	TNT 92-575 disposable nitrile gloves, lightly-powdered	L	100/Bx	
$\Diamond$	92-575-XL	220148205	TNT 92-575 disposable nitrile gloves, lightly-powdered	XL	100/Bx	
	92-675-L	220126775	TNT 92-675 disposable nitrile gloves, powder-free	L	100/Bx	
	92-675-XL	220126785	TNT 92-675 disposable nitrile gloves, powder-free	XL	100/Bx	



#### **Ansell**

#### TouchNTuff® 92-500 and 92-600 Gloves

Feature 5-mil thickness, 100% nitrile, rolled beaded cuff and smooth finish. Offers protection against grease and oil along with puncture resistance and excellent fingertip sensitivity. Durable, lightweight and comfortable. Silicone-free. 9 1/2\* length. Complies with FDA food handling requirements (21 CFR 177.2600). Teal. 10 Bx/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
92-500-L	220112655	TouchNTuff 92-500 gloves, powdered	L	100/Bx	
92-500-XL	220112665	TouchNTuff 92-500 gloves, powdered	XL	100/Bx	
92-600-L	220112705	TouchNTuff 92-600 gloves, powder-free	L	100/Bx	
92-600-XL	220112715	TouchNTuff 92-600 gloves, powder-free	XL	100/Bx	



#### **Ansell**

#### Conform® 69-318 100% Natural Rubber Latex Gloves

Provides dexterity with the strength and comfort of 100% natural rubber latex. Features textured finish, 5-mil thickness and 9" length. Ambidextrous and powder-free. Ideal for laboratories, intricate parts handling, food processing, quality control, electronics assembly, light-duty maintenance, light industrial and service operations. Complies with FDA food handling requirements. Natural. 10 Bx/Cs.

CAUTION: This product contains natural rubber latex which may cause allergic reactions in some individuals.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	69-318-L	220130585	Conform 69-318 gloves	L	100/Bx	
	69-318-XL	220169105	Conform 69-318 gloves	XL	100/Bx	



## (i) Kirelanty-Clark

#### **KLEENGUARD\* G10 Blue Nitrile Gloves**

Features textured fingertips, 6-mil thickness and 9 1/2" length. Latex and powder-free. Excellent tactile sensitivity. Approved for food handling. Blue. 10 Bx/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
57371		G10 Blue Nitrile Gloves	S	100/Bx	
57372		G10 Blue Nitrile Gloves	М	100/Bx	
57373		G10 Blue Nitrile Gloves	L	100/Bx	
57374		G10 Blue Nitrile Gloves	XL	90/Bx	





#### **KIMBERLY-CLARK\* PURPLE NITRILE\* Exam Gloves**

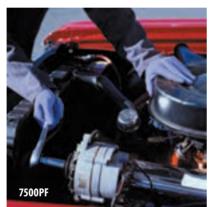
Ambidextrous exam gloves contain no natural rubber latex, are powder-free with textured fingertips and have a beaded cuff. Features 9 1/2" length and 6-mil thickness. Made of a highly durable nitrile polymer eliminating the risks and costs



associated with Type 1 natural rubber latex allergies. Purple. 10 Bx/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
55082	154050825	KIMBERLY-CLARK* PURPLE NITRILE* Exam Gloves	М	100/Bx	
55083	154050835	KIMBERLY-CLARK* PURPLE NITRILE* Exam Gloves	L	100/Bx	
55084	154050845	KIMBERLY-CLARK* PURPLE NITRILE* Exam Gloves	XL	90/Bx	







#### **Best® Nitrile Disposable Gloves**

Features rolled cuff for easy donning, textured finish, 4-mil thickness and industry standard 9 1/2" length. Powder-free. Blue. 10 Bx/Cs.

M PRICE/UOM	UOM	SIZES	DESCRIPTION	ORDER#	ITEM#	
Вх	100/Bx	S	Nitrile disposable gloves	384175015	7500PF-S	$\Diamond$
Вх	100/Bx	М	Nitrile disposable gloves	384175025	7500PF-M	$\Diamond$
Вх	100/Bx	L	Nitrile disposable gloves	384175035	7500PF-L	$\Diamond$
Вх	100/Bx	XL	Nitrile disposable gloves	384102765	7500PF-XL	
Вх	100/Bx	2XL	Nitrile disposable gloves	384102775	7500PF-2XL	$\Diamond$
			Nitrile disposable gloves	384102765		◊



#### **N-DEX® Original Nitrile Gloves**

Chemical-resistant, 4-mil, ambidextrous gloves provide better puncture resistance than natural rubber and vinyl disposables. Ideal for food handling and processing, automotive, lab and pharmaceutical professionals. Powdered or powder-free. CFIA Approved. Blue. 20 Bx/Cs.



7005



#### **N-DEX® Plus Nitrile Disposable Gloves**

Provides barrier protection and comfort. 100% nitrile, 9 1/2" disposable ambidextrous 8-mil gloves are available lightly-powdered. Excellent balance between protection and tactile sensitivity. Use for industrial and meat processing, EMT and automotive

applications. Compliant with 21 CFR, 170-199. Blue. 20 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	8005-S	384180035	N-DEX Plus nitrile disposable gloves, powdered	S	50/Bx	
$\Diamond$	8005-M	384180045	N-DEX Plus nitrile disposable gloves, powdered	М	50/Bx	
	8005-L	384180055	N-DEX Plus nitrile disposable gloves, powdered	L	50/Bx	
$\Diamond$	8005-XL	384180065	N-DEX Plus nitrile disposable gloves, powdered	XL	50/Bx	





#### **N-DEX®** Free Textured Fingertip Disposable Gloves

Accelerator-free disposable gloves are PPE-conscious, latex-free and do not promote Type IV dermatitis. Hi-viz green color for jobs where increased visibility and color-coded operations are critical. Provides a secure grip, comfort and dexterity. Green, 20 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	7705PFT-L	384177085	N-DEX Free disposable gloves	L	100/Bx	
$\Diamond$	7705PFT-XL	384177095	N-DEX Free disposable gloves	XL	100/Bx	





#### **Best® N-DEX® NightHawk® Disposable Nitrile Gloves**

Patented accelerator-free, textured fingertip, disposable gloves offering nitrile protection. Features ESD and static-dissipative properties, 4-mil thickness, standard 9 1/2" length with rolled cuff. Powder-free. Ideal for automotive, electronic assembly, laboratory, law enforcement and security applications. Black. 20 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	7700PFT-M	384177015	N-DEX NightHawk disposable nitrile gloves	М	50/Bx	
	7700PFT-L	384177025	N-DEX NightHawk disposable nitrile gloves	L	50/Bx	
	7700PFT-XL	384102875	N-DEX NightHawk disposable nitrile gloves	XL	50/Bx	





#### Nitri-Knit® Supported Gloves

Supported nitrile gloves offer comfort and protection along with resistance to cuts, snags, abrasions and punctures. Interlock liner offers additional strength and comfort along with protection from extreme temperatures. Features 12" length and a rough finish for wet or oily grip. Treated with a permanent anti-bacterial and anti-mildew agent. Washable 144 Pr/Cs

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	NK803/8	347620641	Nitri-Knit supported gloves	8	Pr	
$\Diamond$	NK803/9	347620661	Nitri-Knit supported gloves	9	Pr	
$\Diamond$	NK803/10	347620611	Nitri-Knit supported gloves	10	Pr	





#### KLEENGUARD\* G10 Grey Nitrile Gloves

Ambidextrous, latex- and powder-free gloves with textured fingertips. Features 3.5-mil thickness and 9 1/2" length. Designed for tasks requiring maximum dexterity. Approved for food handling. Ideal for use in small parts handling and electronics assembly. Grey. 10 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	97822	154028445	G10 Grey Nitrile Gloves	М	150/Bx	
*	97823	154028455	G10 Grey Nitrile Gloves	L	150/Bx	
*	97824	154028465	G10 Grey Nitrile Gloves	XL	140/Bx	



97822

#### NeoTouch® 25-101 Gloves

An alternative to natural rubber latex that protects against Type I allergies. Provides excellent resistance to acids, bases and alcohol. Exclusive formulation provides superior comfort. Features 5-mil thickness, 9 1/2" length, rolled beaded cuff and textured fingertips. Ambidextrous. Powder-free. Ideal for assembly/inspection, lab work and pharmaceutical manufacturing. Bright green. 10 Bx/Cs.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
25-101-S	22011518	NeoTouch 25-101 gloves	S	1000/Cs	
25-101-M	22011517	NeoTouch 25-101 gloves	М	1000/Cs	
25-101-L	22012512	NeoTouch 25-101 gloves	L	1000/Cs	
25-101-XL	22012514	NeoTouch 25-101 gloves	XL	1000/Cs	



#### Sensaguard™ Latex Disposable Gloves

Features 5-mil thickness and 9 1/2" length. Available powdered or powder-free. Ideal for industrial, food service, chemical processing, handling biohazards, mail sorting, biomedical and other industrial applications needing tactile sensitivity with puncture and abrasion resistance. Natural. 10 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	5060-M	331450615	Sensaguard latex disposable gloves, powdered	М	100/Bx	
$\Diamond$	5060-L	331450625	Sensaguard latex disposable gloves, powdered	L	100/Bx	
$\Diamond$	5060-XL	331412095	Sensaguard latex disposable gloves, powdered	XL	100/Bx	
*	5055-S	331450555	Sensaguard latex disposable gloves, powder-free	S	100/Bx	
$\Diamond$	5055-M	331450565	Sensaguard latex disposable gloves, powder-free	М	100/Bx	
$\Diamond$	5055-L	331450575	Sensaguard latex disposable gloves, powder-free	L	100/Bx	
$\Diamond$	5055-XL	331450585	Sensaguard latex disposable gloves, powder-free	XL	100/Bx	



5055

25-101



#### Sensaguard™ Vinyl **Disposable Gloves**

Industrial-grade vinyl gloves feature rolled cuffs and 5-mil thickness. Available lightly-powdered or powder-free. Ambidextrous. Ideal for industrial, food service, chemical processing, handling biohazards, mail sorting, biomedical and other industrial applications needing tactile sensitivity with puncture and abrasion resistance. FDA compliant for food processing applications. Natural. 10 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	5020-S	331450155	Sensaguard vinyl disposable gloves, powdered	S	100/Bx	
$\Diamond$	5020-M	331450165	Sensaguard vinyl disposable gloves, powdered	М	100/Bx	
$\Diamond$	5020-L	331450175	Sensaguard vinyl disposable gloves, powdered	L	100/Bx	
$\Diamond$	5020-XL	331450185	Sensaguard vinyl disposable gloves, powdered	XL	100/Bx	
*	5015-S	331411775	Sensaguard vinyl disposable gloves, powder-free	S	100/Bx	
<b>\rightarrow</b>	5015-M	331411755	Sensaguard vinyl disposable gloves, powder-free	М	100/Bx	
<b>\rangle</b>	5015-L	331411745	Sensaguard vinyl disposable gloves, powder-free	L	100/Bx	
<b>\</b>	5015-XL	331411765	Sensaguard vinyl disposable gloves, powder-free	XL	100/Bx	



3273

## **Ansell**

#### **Marigold®** G31H Featherweight™ **Plus Gloves**

Unlined, lightweight natural rubber latex gloves are suitable for particulate radioactive contamination protection. Features recessed diamond grip, 15-mil thickness, beaded cuff and 13" length. Resistant to many chemicals. Low modulus for minimal hand fatigue. 21 CFR compliant for food applications. Yellow. 12 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	113513	220137135	Marigold G31H Featherweight Plus gloves	6.5/\$	12/Pk	
$\Diamond$	113514	220137145	Marigold G31H Featherweight Plus gloves	7.5/M	12/Pk	
$\Diamond$	113515	220137155	Marigold G31H Featherweight Plus gloves	8.5/L	12/Pk	
*	113726	220137265	Marigold G31H Featherweight Plus gloves	9.5/XL	12/Pk	





#### M-Safe® Nitrile Disposable Gloves

Industrial grade nitrile gloves feature 4-mil thickness with textured fingertips. Powder-free. Blue. 20 Bx/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	3273/9	337916895	M-Safe nitrile disposable gloves	М	100/Bx	
$\Diamond$	3273/10	337916905	M-Safe nitrile disposable gloves	L	100/Bx	
$\Diamond$	3273/11	337916915	M-Safe nitrile disposable gloves	XL	100/Bx	

## **Ansell**

#### Marigold® 326 Medium Weight Natural Rubber Gloves

Premium flock-lined, medium weight natural rubber gloves provide excellent wear and protection. Features 14" length, 18-mil thickness and rolled cuff. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	113548	220137485	Marigold 326Y natural rubber gloves w/ recessed diamond grip	6.5/\$	Yellow	12/Pk	
$\Diamond$	113549	220137495	Marigold 326Y natural rubber gloves w/ recessed diamond grip	7.5/M	Yellow	12/Pk	
$\Diamond$	113550	220137505	Marigold 326Y natural rubber gloves w/ recessed diamond grip	8.5/L	Yellow	12/Pk	
$\Diamond$	113551	220137515	Marigold 326Y natural rubber gloves w/ recessed diamond grip	9.5/XL	Yellow	12/Pk	
$\Diamond$	113821	220138215	Marigold 326P natural rubber gloves w/ recessed honeycomb finish	6.5/\$	Pink	12/Pk	
$\Diamond$	113822	220138225	Marigold 326P natural rubber gloves w/ recessed honeycomb finish	7.5/M	Pink	12/Pk	
$\Diamond$	113823	220138235	Marigold 326P natural rubber gloves w/ recessed honeycomb finish	8.5/L	Pink	12/Pk	
$\Diamond$	113824	220138245	Marigold 326P natural rubber gloves w/ recessed honeycomb finish	9.5/XL	Pink	12/Pk	





#### **Grip N® Hot Mill Nitrile-Coated Gloves**

Protects against high-heat, up to 400° F. Features a nitrile palm coating for excellent grip and long life. Knit design allows hands to breathe. Available with extended cuffs for additional protection above the wrist. Used in auto assembly, food processing and manufacturing. Complies with USDA and FDA regulations, 21 CFR, for use in food processing. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	51/7147	347689705	Glove-within-glove seamless knit, thermal glove	Men's, 10 (XL)	12/Pk	



#### WELLS LAMONT

#### **Extra Heavyweight Terry Cloth Hand Pads**

Pads add more than double the life of gloves when worn over glove for added protection. Extra heavyweight terry cloth pads are heat resistant. Features full thumb and open top. Ambidextrous. 10" Length. 216/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	H-183	416400951	Extra heavyweight hand pads	Ea	



#### **Jomac® Terry Cloth Cut and Sew Gloves**

Heavyweight white terry cloth gloves provide heat-resistant protection up to 325° F. Ambidextrous. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	765	416407655	Heavyweight terry cloth gloves w/ knit wrist	М	12/Pk	
$\Diamond$	766	416410785	Heavyweight terry cloth gloves w/ knit wrist	L	12/Pk	





#### **Standard Weight Terry Cloth Gloves**

White terry cloth gloves with knitwrist. Protects to 300° F. Ambidextrous. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1666	416416665	Standard weight terry cloth gloves	L	12/Pk	





#### **Medium Heavyweight Kevlar®/Cotton Gloves**

Kevlar/cotton blend terry cloth gloves with knit wrist protect to 200° F. Ambidextrous. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	9000	416411365	Kevlar/cotton blend gloves	L	12/Pk	



#### **Kelklave Autoclave Gloves**

White terry cloth gloves feature clute cut and 11" gauntlet cuff. Protects to 250° F. 4 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	422-11	416410125	Kelklave autoclave gloves	L	12/Pk	



#### **Bakers Pads**

Extra heavyweight pad with two layers of terry cloth with elastic strap. Protects to 460° F. 96/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	B-PAD	416400081	Bakers pad w/ handhole	Ea	
$\Diamond$	G-PAD	416401501	Bakers pad w/ elastic strap	Ea	



422-11 WELLS LAMONT

#### **Medium Weight Sleeves**

White, cut and sewn terry cloth sleeves features knit wrist and elastic top to secure to upper arm. Loop-out construction. Protects up to 250° F. 16" Length. 144/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	S-25HR	416402371	Medium weight terry cloth sleeves	Ea	



#### **Brown and White Terry Cloth Gloves**

Brown and white extra heavyweight terry cloth gloves with lining offer protection against heat up to 450° F. Features 5" gauntlet. Reversible and ambidextrous. Generously sized. Stays flexible and durable after repeated laundering. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	636HRL	416411705	Brown & white gloves	XL	12/Pk	







#### **Red Flame Heat-Resistant Gloves**

Features red extra heavyweight terry cloth with 5" gauntlet cuff for extra coverage. Fully-lined with cotton for softness. Heat- and flame-retardant. Ambidextrous. Protects up to 450° F. 6 Pk/Cs.

	IIEM#	OKDEK#	DESCRIPTION	SIZES	UUM	PRICE/UUM
*	636HRLFR	416410615	Red flame heat-resistant gloves	XL	12/Pk	

636HRLFR



#### **Carbon X® Level 1 Fire-Retardant Gloves**

Made from fire-retardant Carbon X with genuine leather palm for additional protection. Form-fitting with elastic wrist strap. Exceeds SFI 3.3/1 specifications. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
٠	CXG-L1-009	C24502581	Carbon X Level 1 gloves	М	Pr	
٠	CXG-L1-010	C24523021	Carbon X Level 1 gloves	L	Pr	
٠	CXG-L1-011	C24510111	Carbon X Level 1 gloves	XL	Pr	





#### Thermofill™ Lined Leather Palm Gloves

Provides comfortable and durable thermal protection. Premium grain pigskin leather palms with Gunn cut and wing thumb.  $6 \, \text{Pk/Cs}$ .

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	Y0042L	416400455	Thermofill lined leather palm gloves	L	6/Pk	







#### North Polar® Gloves

3M™ Thinsulate™ liner provides protection from cold. Waterproof vinyl liner prevents hands from getting wet. Extended knit wrist provides additional weather protection. Features Gunn cut with wing thumb for comfort. Recommended for temperatures down to -36° F (-38° C). Ideal for construction, forestry, snow clearing, de-icing, highway work, baggage handling and maintenance. Blue with yellow back. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	70/6465NK	347636145	North Polar insulated leather palm gloves	12/Pk	



#### Ninja® Ice Proprietary HPT™ Coated Palm and Fingertips Gloves

Made from 7-gauge acrylic terry liner on the inside and a 15-gauge HPT-coated nylon liner on the outside. Proprietary coating process creates encapsulated air molecules repelling liquids for a firm wet or dry grip, and provides a cushioning effect to minimize impact. Remains soft and flexible in temperatures as low as -58° F. Treated with Actifresh™ to kill bacteria and promote freshness. Industry applications include: agriculture, cold storage, commercial fishing, construction, outdoor winter use and utilities. CE score 3232; CE/EN 511 cold hazard 02X. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	N9690-L	331491015	Ninja Ice HPT gloves	L	12/Pk	







#### **1578B Economy Winter-Lined Work Gloves**

Features rugged cowhide split leather palm and knuckle strap with canvas back. Cotton foam lined for added warmth. Wing thumb naturally fits contour of hand. Heavy-duty safety cuff. Brown. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1578B	C34104581	Economy winter-lined work gloves	L	Pr	



#### **1586 Camo Polar Fleece Gloves**

Polar fleece offers lightweight, warm alternative for winter work gloves. Soft and luxurious feeling, the integrated ColdBlock™ lining keeps draft off fingers. Rugged leather palms will take plenty of abuse. Elastic at the wrist to keep out cold and snow. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	1586-L	C34119881	Camo polar fleece gloves	L	Pr	
*	1586-XL	C34119891	Camo polar fleece gloves	XL	Pr	







#### Mustang™ Leather Palm Gloves

Made from grain cowhide leather and cotton. Naturally suited for wet or insulated conditions. Features 2 1/2" rubberized safety cuff or 4 1/2" rubberized gauntlet cuff for added coverage and a snug, secure fit. Can be used for general applications requiring abrasion protection and breathability. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1935-L	331408025	Leather palm gloves, premium grain w/ 2 1/2" safety cuff	L	12/Pk	
$\Diamond$	1935-XL	331408045	Leather palm gloves, premium grain w/ 2 1/2" safety cuff	XL	12/Pk	
$\Diamond$	1936-L	331408055	Leather palm gloves, premium grain w/ 4 1/2" gauntlet cuff	L	12/Pk	
•	1936-XL	331408075	Leather palm gloves, premium grain w/ 4 1/2" gauntlet cuff	XL	12/Pk	



#### **Big Jake® Leather Palm Gloves**

Made of heavy, select chrome-tanned, side-split leather, 9 oz. cotton back and absorbent 8 oz. fleece lining. Fully in-sewn on thumb and little finger with strong, heat-resistant DuPont™ Kevlar® thread. Features 2 3/4" safety cuff. Ideal for assembly, cable construction, farming, foundry, jack hammer operations, iron and steel work, lumberjack and millwright operations, mining, pipe fitting, re-barb, rope handling, and stamping. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1700-L	331407215	Leather palm gloves	L	12/Pk	





#### 1500YPP **Brown Shoulder Split Gloves**

Rugged, bourbon brown select shoulder split cowhide patch palm and knuckle strap with yellow canvas back. Features Gunn cut with 2 1/2" rubberized safety cuff and lock stitching for added strength. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1500YPP	C34103511	Brown shoulder split gloves	L	Pr	



#### 1528 **Full Leather Back Gloves**

Rugged, select shoulder split cowhide palm with full leather back. Features Gunn cut with 4 1/2" rubberized safety cuff and lock stitching for added strength. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1528	C34103981	Full leather back gloves	L	Pr	



#### 1560 Top Grain **Pigskin Gloves**

Features rugged, top grain pigskin palm and knuckle strap with canvas back, Gunn cut and 2 1/2' rubberized safety cuff. Lock-stitched for added strength. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	1560L	C34104261	Top grain pigskin gloves	L	Pr	



#### White Mule® **Leather Palm Gloves**

Strong and durable. Full feature with Gunn cut and straight thumbs. 6 Pk/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	224M	416409475	Leather palm gloves w/ safety cuff	М	12/Pk	
$\Diamond$	224L	416409465	Leather palm gloves w/ safety cuff	L	12/Pk	
$\Diamond$	229L	416409505	Leather palm gloves w/ gauntlet cuff	L	12/Pk	



## **Super Premium Deerskin Drivers Gloves**

Features top grain deerskin with double stitching on forefinger for extra strength and keystone thumb. Unlined. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	864L	C34117651	Unlined drivers gloves	L	Pr	
$\Diamond$	864XL	C34121991	Unlined drivers gloves	XL	Pr	



## 1420 Cowhide Drivers Gloves

Features premium quality top grain cowhide, Gunn cut and straight thumb. Unlined with double stitching on forefinger for extra strength. Pearl. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
<b>\</b>	1420L	C34102491	Unlined cowhide drivers gloves	L	Pr	
<b>\rangle</b>	1420XL	C34119231	Unlined cowhide drivers gloves	XL	Pr	



## 1424 Cowhide Drivers Gloves

Features premium quality top grain cowhide, Gunn cut and keystone thumb. Unlined with double stitching on forefinger for extra strength. Pearl. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\</b>	1424L		Unlined drivers gloves w/ keystone thumb	L	Pr	
*	1424XL		Unlined drivers gloves w/ keystone thumb	XL	Pr	



## 1414 Cowhide Drivers Gloves

Features top grain cowhide palm, split cowhide leather back and keystone thumb. Unlined with double stitching on forefinger for extra strength. Pearl/bourbon. 72 Pr/Cs.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*			Cowhide drivers gloves	L	Pr	
$\Diamond$			Cowhide drivers gloves	XL	Pr	





## Grain Cow Leather Drivers Gloves

Constructed from select grade cow leather. Features shirred elastic back, rolled fabric hem and keystone thumb. Unlined. Ideal for general purpose applications requiring dexterity. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	3211-L	331428985	Select grade drivers gloves	L	12/Pk	
$\Diamond$	3211-XL	331428995	Select grade drivers gloves	XL	12/Pk	



## **Grain Cowhide Leather Gloves**

High quality cowhide drivers offer good abrasion resistance and thermal protection. Gunn cut with straight thumb. Pearl. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	Y0163L	416401665	Grain cowhide leather gloves	L	12/Pk	







#### **Economy Grain Cowhide Gloves**

Features Gunn cut, straight thumb and bound hem. 12 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	Y0135M	416403535	Economy grain leather gloves	М	12/Pk	
$\Diamond$	Y0135L	416403525	Economy grain leather gloves	L	12/Pk	



#### MARSHE

#### **Premium Grain Leather Drivers Gloves**

Made of top grain A-grade cowhide leather with Gunn cut, keystone thumb and shirred back. Tough double-stitched leather hemlock side seam prevents seam blowout. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1510/9	337915095	Premium grain leather drivers gloves	М	12/Pk	
$\Diamond$	1510/10	337915105	Premium grain leather drivers gloves	L	12/Pk	
$\Diamond$	1510/11	337915115	Premium grain leather drivers gloves	XL	12/Pk	



1510

#### **Split Back Grain Palm Drivers Gloves**

All the benefits of a grain drivers glove, but with a split back and Kevlar® stitching. Features bias tape hem for easy size identification and a seamless index finger which helps to reduce blowouts. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1532B/9	337915325	Split back grain palm drivers gloves	М	12/Pk	
$\Diamond$	1532B/10	337915335	Split back grain palm drivers gloves	L	12/Pk	
$\Diamond$	1532B/11	337915345	Split back grain palm drivers gloves	XL	12/Pk	



#### MADESTIC

#### **Economy Grain Cowhide Drivers Gloves**

Made from BC-Grade cowhide. Features keystone thumb and bias tape hem for easy size identification. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
$\Diamond$	2510/9	337916095	Economy grain leather drivers gloves	М	12/Pk	
$\Diamond$	2510/10	337916105	Economy grain leather drivers gloves	L	12/Pk	
$\Diamond$	2510/11	337916115	Economy grain leather drivers gloves	XL	12/Pk	
<b>\</b>	2510HVO/9	337916495	Economy grain leather drivers gloves w/ hi-viz orange fingers	М	12/Pk	
<b>\</b>	2510HVO/10	337916505	Economy grain leather drivers gloves w/ hi-viz orange fingers	L	12/Pk	
$\Diamond$	2510HVO/11	337916515	Economy grain leather drivers gloves w/ hi-viz orange fingers	XL	12/Pk	





#### **Premium Goatskin Drivers Gloves**

Made from premium top grain goatskin for abrasion resistance and tensile strength. Features a keystone thumb and double stitching on forefinger for durability. Unlined. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1415L	C34102371	Unlined goatskin drivers gloves	L	Pr	
$\Diamond$	1415XL	C34119151	Unlined goatskin drivers gloves	XL	Pr	



#### **Goatskin Drivers Gloves**

Constructed with premium goatskin leather for greater softness, sense of touch, exceptional durability and tensile strength. Unlined with a cotton hem and straight thumb. Ideal for construction, forklifts, industry, mig/tig and heli-arc welding, mining, repackaging and bundling operations, plus all general-purpose applications requiring greater dexterity. Durable, launderable by hand, machine washable, or dry clean. 10 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	3601-L	331436035	Premium grade goatskin drivers gloves	L	12/Pk	
$\Diamond$	3601-XL	331409915	Premium grade goatskin drivers gloves	XL	12/Pk	





#### **Grips® Ball and Tape Drivers Gloves**

Premium quality Palomino grain cowhide with lanolin. Features Gunn cut, straight thumb, bound hem and ball and tape adjustable wrist closure. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1178M	416406465	Ball & tape drivers gloves	М	12/Pk	
$\Diamond$	1178L	416406455	Ball & tape drivers gloves	L	12/Pk	
$\Diamond$	1178XL	416406485	Ball & tape drivers gloves	XL	12/Pk	
•	1178XXL	416406445	Ball & tape drivers gloves	2XL	12/Pk	
			•			





#### **Palomino Grain Cowhide Drivers Gloves**

Features palomino grain cowhide leather with keystone thumb, Gunn cut, bound hem and reinforced suede palm patch. Shirred wrist makes for easier on/off. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	1130M	416406325	Palomino grain cowhide drivers gloves	М	12/Pk	
*	1130L	416406315	Palomino grain cowhide drivers gloves	L	12/Pk	
*	1130XL	416406345	Palomino grain cowhide drivers gloves	XL	12/Pk	





#### **M-Pact® Gloves**

Rubberized tacky grip on thumb and index finger provides extra gripping power. Impact guard protects first knuckle with EVA foam covered by rubberized grip material to protect against impacts. TrekDry® stretch fabric on back of hand provides ventilation and wicks moisture. PORON® XRD™ palm padding absorbs shock and vibration. Machine washable. 10 Pr/Cs.

ı	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UON
١	MPT-58-009	C24558091	M-Pact gloves	М	Black/gray	Pr	
١	MPT-58-010	C24558101	M-Pact gloves	L	Black/gray	Pr	
١	MPT-58-011	C24558111	M-Pact gloves	XL	Black/gray	Pr	
١	MPT-02-009	C24522091	M-Pact gloves	М	Red	Pr	
١	MPT-02-010	C24532101	M-Pact gloves	L	Red	Pr	
>	MPT-02-011	C24532111	M-Pact gloves	XL	Red	Pr	
١	MPT-03-009	C24531091	M-PACT gloves	М	Blue	Pr	
>	MPT-03-010	C24531101	M-PACT gloves	L	Blue	Pr	
>	MPT-03-011	C24531111	M-Pact gloves	XL	Blue	Pr	







#### **Safety M-Pact ORHD Gloves**

Rubber molded exoskeleton integrates with Biofoam padded top of hand for complete pinch point and impact protection extending from fingers to wrist. EVA palm padding reduces hand fatigue when operating heavy machinery and hand tools. Palm is reinforced with rubberized grip for extra durability and manual dexterity in slick situations. High-visibility reflective material located on fingertips, wrist and palm for improved visibility. Machine washable, 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	SHD-91-009	C24510991	Safety M-Pact ORHD gloves	М	Pr	
$\Diamond$	SHD-91-010	C24511001	Safety M-Pact ORHD gloves	L	Pr	
$\Diamond$	SHD-91-011	C24511011	Safety M-Pact ORHD gloves	XL	Pr	





#### M-Pact 2® Gloves

Specifically manufactured to help absorb impacts using high-density foam padded knuckle panel in combination with a die cut EVA foam padded palm area. Extended cuff offers extra wrist protection for all the tough jobs. Features include sure grip rubberized palm, hook-and-loop closure, stretch spandex cuff, supple and breathable construction. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	MP2-05-009	C24501701	M-Pact 2 gloves	М	Black	Pr	
$\Diamond$	MP2-05-010	C24501711	M-Pact 2 gloves	L	Black	Pr	
•	MP2-05-011	C24501721	M-Pact 2 gloves	XL	Black	Pr	
•	MP2-02-009	C24501601	M-Pact 2 gloves	М	Red	Pr	
•	MP2-02-010	C24501611	M-Pact 2 gloves	L	Red	Pr	
*	MP2-02-011	C24501621	M-Pact 2 gloves	XL	Red	Pr	
•	MP2-03-009	C24501601	M-Pact 2 gloves	М	Blue	Pr	
*	MP2-03-010	C24501661	M-Pact 2 gloves	L	Blue	Pr	
•	MP2-03-011	C24501671	M-Pact 2 gloves	XL	Blue	Pr	





#### Safety M-Pact 2® Gloves

Rubberized fingertips and thumb improve grip and control. Accordion knuckle guard with EVA foam padding and molded rubber finger guards reduce impact and pinch point injuries. EVA palm pad reduces impact when operating hand tools. Neoprene cuff provides critical wrist protection and seamless fit. High-visibility day-glow top and reflective print for improved visibility. Machine washable. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
٥	SP2-91-009	C24521161	Safety M-Pact 2 hi-viz gloves	М	Pr	
٥	SP2-91-010	C24521101	Safety M-Pact 2 hi-viz gloves	L	Pr	
٥	SP2-91-011	C24521111	Safety M-Pact 2 hi-viz gloves	XL	Pr	



#### **M-Pact® EXP-1 Impact Gloves**

Thermoplastic rubber molded fingertips, thumb guard and padded knuckle provides full coverage for top of hand. Red silicone printed index finger and palm for added grip. PORON® XRD™ palm pads provides impact protection and high abrasion resistance. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	XMP-91-009	C24595091	M-Pact EXP-1 impact gloves	М	Pr	
$\Diamond$	XMP-91-010	C24595101	M-Pact EXP-1 impact gloves	L	Pr	
<b>◊</b>	XMP-91-011	C24595111	M-Pact EXP-1 impact gloves	XL	Pr	



#### **M-Pact® EXP-2 Impact Gloves**

Features an extended and embossed vinyl cuff designed to dull potential impact to outer wrist. Rubberized top of hand is protected by 5 mm EVA encased thermoplastic rubber shell with red silicone gripping areas. Embedded PORON® XRD™ cushions palm. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	XP2-91-009	C24595191	M-Pact EXP-2 impact gloves	М	Pr	
$\Diamond$	XP2-91-010	C24595201	M-Pact EXP-2 impact gloves	L	Pr	
$\Diamond$	XP2-91-011	C24595211	M-Pact EXP-2 impact gloves	XL	Pr	





#### **TAA Compliant FastFit® Covert Gloves**

Improved contours for better fit. Features Clarino\* synthetic leather palm with Lycra\* panels between fingers and 2-way stretch anti-static Spandex\* padded back. Taller cuff provides a secure fit. TAA compliant. Black. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	MFF-F55-009	C24568091	FastFit Covert gloves	М	Pr	
$\Diamond$	MFF-F55-010	C24568101	FastFit Covert gloves	L	Pr	
$\Diamond$	MFF-F55-011	C24568111	FastFit Covert gloves	XL	Pr	







#### TAA Compliant Mechanics Original® Tactical Gloves

Features synthetic leather palm and anti-static Spandex® back with foam knuckle padding, Gunn cut, straight thumb and hook-and-loop strap cuff. Temperature range 32° F to 200° F. TAA Compliant. Black. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	MG-F55-009	C24568291	Mechanics Original tactical gloves	М	Pr	
$\Diamond$	MG-F55-010	C24568301	Mechanics Original tactical gloves	L	Pr	
$\Diamond$	MG-F55-011	C24568311	Mechanics Original tactical gloves	XL	Pr	



#### TAA Compliant M-Pact® Synthetic Leather Mechanics Gloves

Synthetic leather palm with anti-static Spandex\* back and foam lining. Deep-ribbed, heavy EVA foam knuckle padding, rubberized finger tips for extended wear and hook-and-loop closure. Temperature range 32° F to 200° F. TAA compliant. Black. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	MP-F55-009	C24553091	M-Pact synthetic leather mechanics gloves	М	Pr	
$\Diamond$	MP-F55-010	C24553101	M-Pact synthetic leather mechanics gloves	L	Pr	
$\Diamond$	MP-F55-011	C24566111	M-Pact synthetic leather mechanics gloves	XL	Pr	







#### **TAA Compliant M-Pact2® Tactical Gloves**

Features synthetic leather palm, anti-static Spandex® back, EVA foam with thermoplastic rubber knuckle padding, Gunn cut, straight thumb and hook-and-loop closure. Temperature range 32° F to 200°F. TAA compliant. Black. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	MP2-F55-009	C24567091	M-Pact2 tactical gloves	М		
$\Diamond$	MP2-F55-010	C24567101	M-Pact2 tactical gloves	L		
$\Diamond$	MP2-F55-011	C24567111	M-Pact2 tactical gloves	XL		





#### MechPro™ Gloves

Second skin stretch fit and feel for superior dexterity. Heavy-duty, thick ribbed knit fabric back for nick, abrasion and incidental heat resistance. Synthetic leather palm and fingertips enhance grip. Reinforced fingertips with improved pinched fingertip design. Gussetted finger and perforated finger fourchettes for comfort. Double-stitched in high wear areas. Elastic cuff with hook-and-loop closure provides secure fit keeping debris out. 24 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	7701L	416410845	Synthetic leather palm gloves	L	3/Pk	
$\Diamond$	7701XL	416410875	Synthetic leather palm gloves	XL	3/Pk	



#### MechPro™ Plus Gloves

Features extra padding in palm area to reduce damage from vibration and excessive grip pressure. Helps to minimize shock that can result in carpal tunnel syndrome. Improved pinched fingertip design and gusseted finger crotch for comfort. Hook-and-loop adjustable wrist closure. 6 Pk/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	Y7711M	416405675	MechPro Plus gloves w/ padded palm	М	12/Pk	
•	Y7711L	416405665	MechPro Plus gloves w/ padded palm	L	12/Pk	





#### **Multi-Task Gloves with Red Wave Pattern**

Features black synthetic palm with red silicone wave pattern, red/black thermoplastic rubber on back of fingers and thumb and black adjustable wrist closure on neoprene wrist. Red and black. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	9085	331416341	Multi-task gloves w/ red wave pattern	S	Pr	
$\Diamond$	908M	331416271	Multi-task gloves w/ red wave pattern	М	Pr	
$\Diamond$	908L	331416261	Multi-task gloves w/ red wave pattern	L	Pr	
$\Diamond$	908XL	331416351	Multi-task gloves w/ red wave pattern	XL	Pr	
$\Diamond$	908XXL	331416361	Multi-task gloves w/ red wave pattern	2XL	Pr	





#### **Multi-Task Style Gloves**

Feature black synthetic palm with silver silicone spider web grip on palm, silver mesh fabric back, black terry cloth thumb with reinforced crotch, neoprene knuckle strap and black adjustable wrist closure with neoprene wrist. Black and silver. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	9095	331420911	Multi-task style gloves	S	Pr	
$\Diamond$	909M	331420901	Multi-task style gloves	М	Pr	
$\Diamond$	909L	331420891	Multi-task style gloves	L	Pr	
$\Diamond$	909XL	331420931	Multi-task style gloves	XL	Pr	



#### The Original™ Gloves

Durable synthetic leather palm with 2-way stretch material for maximum comfort. Features reinforced thumb and fingertip panels for added durability. Flexible TPR (thermal plastic rubber) hook-and-loop closure for a secure fit. Machine washable. 10 Pr/Cs.

ITE	M #	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
♦ MG-	-02-009	C24500531	Mechanix original gloves	9	Red	Pr	
MG-	-02-010	C24500541	Mechanix original gloves	10	Red	Pr	
♦ MG-	-02-011	C24500551	Mechanix original gloves	11	Red	Pr	
♦ MG-	-03-009	C24500591	Mechanix original gloves	9	Blue	Pr	
♦ MG-	-03-010	C24500601	Mechanix original gloves	10	Blue	Pr	
♦ MG-	-03-011	C24500611	Mechanix original gloves	11	Blue	Pr	
♦ MG-	-05-009	C24500681	Mechanix original gloves	9	Black	Pr	
MG-	-05-010	C24500691	Mechanix original gloves	10	Black	Pr	
♦ MG-	-05-011	C24500701	Mechanix original gloves	11	Black	Pr	





#### **Safety Original® Gloves**

Durable synthetic leather. Form-fitting stretch spandex for a second skin fit. Flexible TPR wrist closure for a secure fit. Hi-visibility day-glow stretch spandex, color-fast palm, and 3M® Scotchlite™ reflective ink for improved visibility. Machine washable. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	SMG-91-009	C24591091	Safety Original gloves	М	Pr	
$\Diamond$	SMG-91-010	C24502551	Safety Original gloves	L	Pr	
$\Diamond$	SMG-91-011	C24502561	Safety Original gloves	XL	Pr	



High wear synthetic leather palm with form fitting stretch panels between fingers. Moisture wicking TrekDry® material around wrist, thumb and fingers, keeping hands cool, dry and comfortable. Elastic cuff offers easy on and off flexibility. Machine washable. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
	MFF-05-009	C24500351	FastFit gloves	М	Black/gray	Pr	
	MFF-05-010	C24500361	FastFit gloves	L	Black/gray	Pr	
$\Diamond$	MFF-05-011	C24500371	FastFit gloves	XL	Black/gray	Pr	
$\Diamond$	MFF-02-009	C24500251	FastFit gloves	М	Red	Pr	
$\Diamond$	MFF-02-010	C24500261	FastFit gloves	L	Red	Pr	
$\Diamond$	MFF-02-011	C24500271	FastFit gloves	XL	Red	Pr	
$\Diamond$	MFF-03-009	C24500301	FastFit gloves	М	Blue	Pr	
$\Diamond$	MFF-03-010	C24500311	FastFit gloves	L	Blue	Pr	
$\Diamond$	MFF-03-011	C24500321	FastFit gloves	XL	Blue	Pr	



#### Impact Pro® Gloves

Features TPR molded rib panels to protect the backside of hand, knuckles and fingertips. Clarino  $^{\circ}$  Dura-Fit  $^{\infty}$ synthetic leather palm is enhanced with padded and contoured palm heel for better flexibility and grip. Features 2-way stretch top with Tricot® interior for added comfort. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
•	H30-05-009	C24502571	Impact Pro gloves	М	Pr	
*	H30-05-010	C24502451	Impact Pro gloves	L	Pr	
*	H30-05-011	C24502511	Impact Pro gloves	XL	Pr	







Constructed with a 2-way form-fitting stretch spandex top and stretch panels between fingers for extra dexterity. Reinforced Clarino® Dura-Fit™ synthetic leather thumb and index fingertips for improved strength and protection. Hook-and-loop closure. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	H15-05-009	C24551111	Utility gloves	М	Pr	
•	H15-05-010	C24502431	Utility gloves	L	Pr	
*	H15-05-011	C24502441	Utility gloves	XL	Pr	





#### **CG40 Heavy-Duty Gloves**

Made from 100% genuine leather. Anatomically designed Thermal Plastic Rubber (TPR) molded ribs provide a pliable layer of flexible protection on back of hand and tops of fingers. Features heavy-duty neoprene knuckle panel for abrasion and puncture, ProFit stretch panel for flexibility between top of hand and thumb, genuine leather fingertips provide strength and protection and 2-piece EVA foam-padded leather palm protects against impact and provides an additional layer of wear resistance. Includes heavy-duty panels between fingers for flexibility, Airprene™ cuff and molded (TPR) with hook-and-loop closure and TPR pull-tab with molded grips at wrist for ease of donning and doffing. 10 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	CG40-75-009	C24550211	CG40 heavy-duty gloves	М	Pr	
$\Diamond$	CG40-75-010	C24550221	CG40 heavy-duty gloves	L	Pr	
$\Diamond$	CG40-75-011	C24550231	CG40 heavy-duty gloves	XL	Pr	





#### **TrueFit™ Goatskin Performance Gloves**

Top-grain goatskin construction for dexterity. Features leather and spandex design, reinforced thumb and elastic cuff with hook-and-loop closure. Rough side out and double-palm provide longer life and better gripping power. Smooth surface fingers for improved tactility. Top-grain leather side bolsters provide additional protection for side surface work. Fingertips covered in leather for heavy wear area protection. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1470L	C34103171	TrueFit goatskin gloves	L	Pr	
$\Diamond$	1470XL	C34103201	TrueFit goatskin gloves	XL	Pr	





#### TrueFit™ Cowhide Performance Gloves

Top-grain cowhide construction for long-lasting wear. Nylon spandex on back for precision fit. Reinforced thumb gives extra protection. Glove shape and thickness maximize dexterity, minimize bulk. Reinforced palm for improved grip. Elastic cuff with hook-and-loop closure for secure fit. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1475L	C34103231	TrueFit cowhide gloves	L	Pr	
$\Diamond$	1475XL	C34119461	TrueFit cowhide gloves	XL	Pr	



#### **TrueFit™ Deerskin Performance Gloves**

Features top-grain deerskin construction with nylon spandex on back for precision fit. Shape and calibrated thickness maximize dexterity, minimize bulk. Rough side out reinforced palm for improved grip and longer wear. Reinforced thumb with elastic cuff with hook-and-loop closure for secure fit. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1480L	C34103271	TrueFit deerskin gloves	L	Pr	
$\Diamond$	1480XL	C34119501	TrueFit deerskin gloves	XL	Pr	





#### **TrueFit™ Pigskin Gloves**

Made with top grain pigskin with 3M<sup>™</sup> Thinsulate<sup>™</sup> winter lining. Features rough side out double palm, reinforced thumb, smooth finger surface and elastic cuff with hook-and-loop closure for secure fit. Top-grain leather side bolsters for added protection. All finger tips are covered in leather for heavy wear protection. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
$\Diamond$	1485L	C34103311	TrueFit pigskin gloves	L	Pr	
$\Diamond$	1485XL	C34119511	TrueFit pigskin gloves	XL	Pr	





#### TrueFit™ Goatskin ULTRA Performance Gloves

Features top-grain goatskin construction for abrasion resistance, double-reinforced fingertips, padded double palm, Clute cut design and nylon spandex on back. Breathable finger design keeps hands cooler, and elastic cuff with hook-and-loop closure provides secure fit. 72 Pt/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1490L	C34103341	TrueFit goatskin ULTRA gloves	L	Pr	
$\Diamond$	1490XL	C34103371	TrueFit goatskin ULTRA gloves	XL	Pr	





#### **Golden Eagle Deerskin Mechanics Gloves**

Features Grade A gold deerskin palm with black stretch back, pre-curved finger, neoprene knuckle and Velcro® closure. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2150/9	337916095	Golden Eagle deerskin mechanics gloves	М	12/Pk	
$\Diamond$	2150/10	337916105	Golden Eagle deerskin mechanics gloves	L	12/Pk	
$\Diamond$	2150/11	337916115	Golden Eagle deerskin mechanics gloves	XL	12/Pk	







#### **Bald Eagle Mechanics Gloves**

Features premium beige grain pigskin palm with blue stretch knit back, pre-curved finger, neoprene knuckle and Velcro® wrist closure. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2152/9	337916195	Bald Eagle mechanics gloves	М	12/Pk	
$\Diamond$	2152/10	337916205	Bald Eagle mechanics gloves	L	12/Pk	
$\Diamond$	2152/11	337916215	Bald Eagle mechanics gloves	XL	12/Pk	



#### MARRITH

#### **White Eagle Mechanics Gloves**

Mechanics-style premium white grain goatskin palm with black stretch knit back, pre-curved finger, neoprene knuckles and Velcro® wrist closure. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2153/9	337916295	White Eagle mechanics gloves	М	12/Pk	
$\Diamond$	2153/10	337916305	White Eagle mechanics gloves	L	12/Pk	
$\Diamond$	2153/11	337916315	White Eagle mechanics gloves	XL	12/Pk	



#### **Armor Skin™ Synthetic Mechanics Gloves**

Provides excellent abrasion resistance. Pre-curved finger and neoprene stretch back for comfortable fit and feel. Easy on/off with Velcro® wrist closure. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	2137BK/9	337915795	Armor Skin synthetic mechanics gloves	М	Black	12/Pk	
$\Diamond$	2137BK/10	337915805	Armor Skin synthetic mechanics gloves	L	Black	12/Pk	
$\Diamond$	2137BK/11	337915815	Armor Skin synthetic mechanics gloves	XL	Black	12/Pk	
$\Diamond$	2137H0/9	337915895	Armor Skin synthetic mechanics gloves	М	Hi-viz orange	12/Pk	
$\Diamond$	2137H0/10	337915905	Armor Skin synthetic mechanics gloves	L	Hi-viz orange	12/Pk	
$\Diamond$	2137H0/11	337915915	Armor Skin synthetic mechanics gloves	XL	Hi-viz orange	12/Pk	
$\Diamond$	2137HY/9	337915995	Armor Skin synthetic mechanics gloves	М	Hi-viz yellow	12/Pk	
$\Diamond$	2137HY/10	337916005	Armor Skin synthetic mechanics gloves	L	Hi-viz yellow	12/Pk	
$\Diamond$	2137HY/11	337916015	Armor Skin synthetic mechanics gloves	XL	Hi-viz yellow	12/Pk	





#### Armor Skin™ Synthetic Leather Gloves with Slip-On Cuff

Provides excellent abrasion resistance. Pre-curved finger and neoprene stretch back for comfortable fit and feel. Easy on/off with slip-on styling. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2136HY/9	337915595	Armor Skin synthetic leather gloves w/ slip-on cuff	М	12/Pk	
$\Diamond$	2136HY/10	337915605	Armor Skin synthetic leather gloves w/ slip-on cuff	L	12/Pk	
$\Diamond$	2136HY/11	337915615	Armor Skin synthetic leather gloves w/ slip-on cuff	XL	12/Pk	

#### Knucklehead X10™ Unlined Gloves

Armor Skin™ synthetic leather palm, PVC anti-slip patches, double wish bone palm and neoprene padding offers impact absorption. Full-finger and backhand shock-absorbing thermoplastic rubber protection. Made from contrasting hi-vis material with pre-curved finger design. Fully sewn with high-tenacity thread. Features elastic wrist and terry cloth brow wipe. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	21242H0/9	337915395	Knucklehead X10 unlined gloves	М	Hi-viz orange	12/Pk	
<b>◊</b>	21242H0/10	337915405	Knucklehead X10 unlined gloves	L	Hi-viz orange	12/Pk	
<b>◊</b>	21242H0/11	337915415	Knucklehead X10 unlined gloves	XL	Hi-viz orange	12/Pk	
<b>◊</b>	21242HY/9	337915495	Knucklehead X10 unlined gloves	М	Hi-viz yellow	12/Pk	
$\Diamond$	21242HY/10	337915505	Knucklehead X10 unlined gloves	L	Hi-viz yellow	12/Pk	
<b>◊</b>	21242HY/11	337915515	Knucklehead X10 unlined gloves	XL	Hi-viz yellow	12/Pk	





#### Proud Supporter of

#### WOUNDED WARRIOR **PROJECT**

MCR Safety is proud to be a sponsor of the "Wounded Warrior Project". An assortment of new hand protection and protective evewear offerings will be introduced to show our support and honor US military service members and veterans who protect our security and freedom. All of these PPE offerings will share a common denominator of having digital camouflage design elements. A percentage of sales from this product line will be donated to the Wounded Warrior Project. More information will follow as products become available.

#### The mission of the Wounded Warrior Project is to honor and empower wounded warriors. Its purpose is:

- To raise awareness and enlist the public's aid for the needs of severely injured service men and women.
- To help severely injured service members aid and assist each other.
- To provide unique, direct programs and services to meet the needs of severely injured service members.

For additional information on the Wounded Warrior project, visit their web site at www.woundedwarriorproject.org.



#### Wounded Warrior® Multi-Task Gloves

Full-finger style gloves feature black synthetic leather palm with black "G" shape palm patch, digital camo canvas back, black terry cloth wing thumb and adjustable wrist closure. Unlined. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
+	905WWM	331440251	Wounded Warrior multi-task gloves	М	Pr	
*	905WWL	331440271	Wounded Warrior multi-task gloves	L	Pr	
*	905WWXL	331440281	Wounded Warrior multi-task gloves	XL	Pr	





#### Wounded Warrior® **Lighted Multi-Task Gloves**

Features terry cloth thumb, digital canvas back, black synthetic palm with foam padding, adjustable wrist closure and black PVC grip palm and fingertips. Includes (2) LED lights with each pair. 72 Pr/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
+	924WWM	331440301	Wounded Warrior lighted multi-Task gloves	M	Pr	T HTCL/ OOM
+	924WWL	331440311	Wounded Warrior lighted multi-Task gloves	L	Pr	
0	924WWXL	331440321	Wounded Warrior lighted multi-Task gloves	XL	Pr	





#### Squids® 3400 Series Grabber

Keeps gloves and other items handy. Clips attach to clothing, belts, tool belts, gear bags and even D-rings. Breakaway design won't drag you into equipment, reducing the potential for injury. Made of durable, dielectric and non-conductive acetal copolymer. 6/Cs.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	19112	332104511	3400 Series grabber	Black	Ea	
$\Diamond$	19118	332104531	3400 Series grabber	Orange	Ea	



Welding, cutting, and brazing are hazardous activities that pose a unique combination of both safety and health risks and, within OSHA, are addressed in specific standards for the general industry, shipyard employment, marine terminals, and construction industry.



#### **JACKSON SAFETY\*** WH70 BH3\* Variable **Auto-Darkening** Filter with BALDER\* **Technology**

Features superior angle of view, enhanced visibility and color recognition, variable shade 9-13, adjustable sensitivity and opening time delays. Curved front cover plate offers reduced

heat build-up, reflections and fogging. Aerodynamic shell designed for better fume deflection. Smooth, rounded perimeter for increased comfort. Offers guick and easy replacement of safety plates. Auto-On ADF is always ready to weld. Meets revised ANSI Z87.1 High Impact 2010 standard, CE Certified. Black.

♦ 37191 C24171911 WH70 BH3* helmet w/ BALDER* technology	Ea	



	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	29371	C24128041	HLX welding helmet w/ TRUESIGHT* digital ADF	Black	Ea	
$\Diamond$	30315	C24128011	HLX welding helmet w/ TRUESIGHT* digital ADF	Serpent	Ea	
$\Diamond$	30316	C24128021	HLX welding helmet w/ TRUESIGHT* digital ADF	Arc Angel	Ea	
	30319	C24128051	TRUESIGHT* digital ADF filter		Ea	
					***************************************	





#### **JACKSON SAFETY\* WH60 NEXGEN\* Digital Auto-Darkening Filter**

Digital controls feature variable shade 9-13, sensitivity and delay adjustments. (4) Independent sensors positioned to reduce possibility of blockage during weld. Replaceable Lithium batteries (included) with low battery indicator. Versatile 3-N-1 built-in function: Weld, Torch, Grind. Built-in mag lens holder. Meets ANSI Z87.1 and CSA compliant.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	14989	C24116791	HSL 100 Welding helmet w/ NEXGEN* ADF	Black	Ea	
$\Diamond$	16634	C24119941	HSL 100 Welding helmet w/ NEXGEN* ADF	Hellraiser	Ea	
$\Diamond$	16622	C24118191	NEXGEN* ADF replacement cartridge		Ea	
			<b></b>			



14989





#### Control Control Control

# JACKSON SAFETY\* ELEMENT\* with Auto-Darkening Filters

Features an economical lens for consumer welder.

Solar powered. Fixed shade 10 lens with (2) independent sensors.

The Element Variable adjusts from shade 9-13 with (2) independent arc sensors and comes standard shade 4. Cartridge size is 3.5"  $\times$  4" and viewing area is 1.65"  $\times$  3.78". Meets ANSI Z87.1 standards.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	23282	C24124631	W40 ELEMENT* variable shade 9-13 ADF welding helmet	Ea	
•	23286	C24124671	W30 ELEMENT* fixed shade 10 ADF welding helmet	Ea	



# JACKSON SAFETY\* WH40 NITRO\* Variable Auto-Darkening Filter

Offers welders outstanding features at an economical price point. Features variable shade 9-13 with sensitivity and delay adjustments. (3) Independent sensors. Solar powered. ANSI Z87.1 and CSA compliant.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	21931	C24182301	NITRO* welding helmet w/ variable ADF	Blue	Ea	
$\Diamond$	36633	C2416633	NITRO* welding helmet w/ variable ADF	Black	Ea	



# JACKSON SAFETY\* WH40 Professional Variable Auto-Darkening Filter

Features variable shade 9-12, sensitivity and delay adjustments. Battery powered, solar-assisted with (2) independent sensors. Technology allows unit to detect welds less than 5 amps. Requires (2) AAA batteries (included). Built-in mag lens holder. Meets ANSI Z87.1 and CSA Compliant.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	14988	C24116781	HSL 100 Welding helmet w/ professional variable ADF	Ea	
			•		



# JACKSON SAFETY\* WH40 AUTOVIEW\* 1105VXL Auto-Darkening Filter

Features variable shade 9-12, sensitivity and delay adjustments. Includes (4) sensors, low voltage indicator lamp, and (2) AAA alkaline batteries. Technology allows unit to detect welds less than 5 amps. Meets ANSI Z87.1 standard.

	IIEM#	UKDEK#	DESCRIPTION	UUM	PKICE/UUM
•	16378	C24113121	AUTOVIEW* 1105VXL ADF cartridge, 4" x 5"	Ea	
			L		



# JACKSON SAFETY\* WH40 SmarTlGer\* Variable Auto-Darkening Filter with BALDER\* Technology

Features improved visibility and color recognition, internal adjustable shade 9-13, internal adjustable sensitivity, and aerodynamic shell designed for better fume deflection. Lightweight. Auto-On ADF is always ready to weld. Meets revised ANSI Z87.1 High Impact 2010 Standard, CE Certified.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
*	37188	C24171881	W40 SmarTlGer* helmet w/ BALDER* technology	Black	Ea	
*	37187	C24171871	W40 SmarTlGer* helmet w/ BALDER* technology	Torch Dancer	Ea	





#### **JACKSON SAFETY\* WH20 860P Leather Welding Helmet**

Features tough, pliable, breathable leather covering. Ideal for use in overhead welding applications or when working in tight spaces. Meets ANSI Z87.1 and CSA compliant.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	14531	C24114391	860P Leather helmet w/ 2" x 4 1/4" lift front	Ea	



14531



#### **JACKSON SAFETY\* WH20 400 Series Fiber Shell Welding Helmets**

Features a lightweight vulcanized fiber shell for comfortable yet cool, heavy-duty welding. Made of 10% recycled fiber content. Not suited for damp environments or overhead welding. Meets ANSI Z87.1 standard.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	14528	C24113691	430P Fiber shell helmet, 2" x 4 1/4" lift front	Ea	
$\Diamond$	14529	C24113931	451P Fiber shell helmet, 4 1/2" x 5 1/4"	Ea	
$\Diamond$	14532	C24114101	490P Fiber shell helmet, 2" x 4 1/4" quick slide	Ea	
•	14527	C24125321	411P Fiber shell helmet, 2" x 4 1/4"	Ea	



#### **JACKSON SAFETY\* WH10 HSL Series Passive Welding Helmets**

Narrow shell design is perfect for working in tight spaces. Extended front increases throat protection against sparks, slag and other physical hazards. Standard shade 10 polycarbonate filter plate and cover plates are installed at the factory. Meets ANSI Z87.1 and CSA Z94.3 compliant.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
	HSL 100 (4 1/	2" x 5 1/4" Fix	ed Front)			
$\Diamond$	14975	C24116621	HSL 100 Passive welding helmet	Black	Ea	
$\Diamond$	14976	C24116631	HSL 100 Passive welding helmet	Blue	Ea	
*	14977	C24116641	HSL 100 Passive welding helmet	Red	Ea	
$\Diamond$	14978	C24116661	HSL 100 Passive welding helmet	Black	Ea	
$\Diamond$	16635	C24117071	HSL 100 HellRaiser welding helmet	HellRaiser	Ea	
	HSL 2 (2" x 4	1/4" Lift Front	)			
$\Diamond$	14982	C24116711	HSL 2 Passive welding helmet	Black	Ea	





#### **JACKSON SAFETY\* WH10 900 Series Passive Welding Helmets**

Lightweight with durable, washable thermoplastic shell. Meets ANSI Z87.1 standard.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	14534	C24114461	930P Passive welding helmet w/ shade 10, 2" x 4 1/4" lift front	Ea	
$\Diamond$	14535	C24114471	951P Passive welding helmet w/ shade 10, 4 1/2" x 5 1/4"	Ea	
$\Diamond$	14536	C24114491	990P Passive welding helmet w/ shade 10, 2" x 4 1/4" quick slide	Ea	



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## **3**M

# 3M<sup>™</sup> Speedglas<sup>™</sup> 100 Welding Helmets with Variable Shade Filters

Available with Speedglas™ 100V filter, which features (5) user-selectable dark shades, shade 8 through shade 12, and a light shade of 3. Filter has (3) sensitivity settings. Only recommended for TIG processes down to 10 amps.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	07-0012-31BL	665521121	3M™ Speedglas™ Black Helmet 100	Ea	
*	07-0012-31AH	66551973	3M™ Speedglas™ Aces High Helmet 100	Ea	

#### **!** WARNING

These welding safety products must be used only by qualified persons trained in their use and maintenance and only in strict accordance with and adherence to the detailed instruction and precautionary statements provided in the instruction manual which accompanies each product. Failure to comply with these instructions could result in sickness, serious bodily injury or loss of life.

For proper use of these products read *User Instructions* and Warnings on the package. Any questions concerning proper use should be directed to your supervisor, on-site training specialist, industrial hygienist or 3M Occupational Health and Environmental Safety Division (DH&ESD) Technical Service in the U.S.A. at 1-800-243-4630. In Canada, call Technical Service at 1-800-267-4414.







#### **Tigerhood® Thermoplastic Welding Helmets**

Provides extended throat protection while blocking fumes and smoke from the face. Molded from Noryl®. Size and shape allow air to circulate, helping to clear any smoke and fumes that seep in and to evaporate perspiration in the perforated sweatband. (If hazardous fumes are present, appropriate respirators must be worn). Molded-in colors eliminate chipping, peeling and fading; smooth, seamless shell deflects sparks and spatter, reducing the risk of burn through. Exclusive, 3C free-floating headgear with multiple wearing adjustments comfortably accommodates protective spectacles and respirators. Available with the Speedy-Loop™ system for frequent on and off use with protective caps. Comes complete with shade 10 filter plate installed. SEI certified.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOA
0	990-GY	614608331	Helmet w/ molded-in glassholder, flash barrier, wide vision 4 1/2" x 5 1/4" lens	Gray	Ea	
0	5906-GY	614607241	Helmet w/ molded-in glassholder, Speedy-Loop system, telescoping lift front lid, 2" x 4 1/4" lens	Gray	Ea	
>	906-BK	614608171	Helmet w/ molded-in glassholder, telescoping lift front lid, 2" x 4 1/4" lens	Black	Ea	
>	906-GY	614608191	Helmet w/ molded-in glassholder, telescoping lift front lid, 2" x 4 1/4" lens	Gray	Ea	



#### **Pipeliner® Welding Helmets**

Molded from SuperGlas Plus™, a material formulated for light weight, and strength. Provides everything pipewelders need to be safe and productive under the harshest welding conditions. Impervious to moisture, impact resistant Pipeliners™ will not crack, chip or split. Compact design allows access to areas where there is no room for a standard helmet. White.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	110WH	614605131	Pipeliner welding helmet w/ 1-CR ratchet headgear	Ea	
$\Diamond$	110PWE	347688751	Pipeliner welding helmet w/ 1-CP rubber headband suspension	Ea	







#### **JACKSON SAFETY\* V100 WS Series IRUV Cutting Goggles**

Feature 2" x 4.25" IRUV 5.0 lens with adjustable elastic strap. Available in fixed or lift-front design. Meets ANSI Z87.1+ High Impact.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
<b>\rightarrow</b>	15991	C24117711	WS Flexible frame cutting goggles, fixed front	Red	IRUV Shade 5.0	Ea	
<b>\langle</b>	15992	C24117721	WS Flexible frame cutting goggles, lift front	Red	IRUV Shade 5.0	Ea	



Classic flip-up style offers versatility for workers in unique environments. Shaded lens protects against high-intensity light sources, and clear, impact-resistant polycarbonate lens provides protection against flying particles. Spatula temples with metal core for easy adjusting. Scratch-resistant hardcoat on lenses for longer life. Meets ANSI Z87.1+ High Impact.

	ITEM#	ORDER#	DESCRIPTION	FRAME	LENS	UOM	PRICE/UOM
$\Diamond$	S212	341531301	Uvex Horizon	Black	Clear/Shade 3.0 green	Ea	
$\Diamond$	S213	341531311	Uvex Horizon	Black	Clear/Shade 5.0 green	Ea	



#### **Welders Gear** and Helmet Bag

Virtually any welding helmet, including faceshields can fit in the large-capacity main compartment with drawstring closure. Features (2) mesh side pockets to hold welding gloves, water bottles and tools. Hook and loop closure front pocket is ideal for keys, cell phone or sunglasses. Measures: 18" H x 12" W x 12" D. 24/Cs.



	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	520	C34106901	Welders gear & helmet bag	Ea	





#### We Weld America Jackets

Made from flame-retardant, 9 oz. 100% cotton Westex Proban® FR7A® with "We Weld America" color screen print on back. Cool, comfortable and washable. Provides economical protection from sudden flame exposure, light molten splash and sparks during light welding activity. Snap fasteners. Length: 30". Green.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\rightarrow</b>	9030-L	C34117811	"We Weld America" jacket	L	Ea	
♦	9030-XL	C34122031	"We Weld America" jacket	XL	Ea	
♦	9030-2X	C34117831	"We Weld America" jacket	2XL	Ea	
$\Diamond$	9030-3X	C34117841	"We Weld America" jacket	3XL	Ea	



## **Additional Welding Apparel Tips:**

- Keep clothing clean and free of oils, greases and combustible contaminants.
- Wear long-sleeved shirts with buttoned cuffs and a collar to protect the neck.
- · Pant legs must not have cuffs and must cover the tops of the boots.
- Repair all frayed edges, tears or holes in clothing.

- Remove all ignition sources (such as matches and butane lighters) from pockets.
- · Wear leather aprons to protect your chest and lap from sparks when standing or sitting.
- · Do not wear rings or other jewelry.
- · Do not wear clothing made from synthetic or synthetic blends.



#### **Proban® FR Cotton Coveralls**

Made from flame-retardant, 9 oz. 100% cotton Westex Proban® FR7A®. Oversized to fit over clothes. Features rugged snap closures. Pockets: (2) each breast, rear and front inset. Green.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	6900-L	C34116041	Proban flame-retardant coveralls	L	Ea	
•	6900-XL	C34121711	Proban flame-retardant coveralls	XL	Ea	
*	6900-2X	C34116211	Proban flame-retardant coveralls	2XL	Ea	
$\Diamond$	6900-3X	C34116221	Proban flame-retardant coveralls	3XL	Ea	







#### **Leather Aprons**

Variety of aprons in side-split cowhide leather all sewn with Kevlar® thread throughout. Bourbon brown.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	4236	C34106591	Bib apron w/ 2 chest pockets, back straps w/ side release buckles	24" x 36"	Ea	
$\Diamond$	4242	C34106601	Bib apron w/ 2 chest pockets, back straps w/ side release buckles	24" x 42"	Ea	
$\Diamond$	4248	C34106611	Bib apron w/ 2 chest pockets, back straps w/ side release buckles	24" x 48"	Ea	
*	4342	C34106631	Split-leg bib apron w/ side release buckles down legs & metal D-rings on front	24" x 42"	Ea	
$\Diamond$	4124	C34106521	Waist apron w/ heavy-duty waist strap	24" x 24"	Ea	



#### **Leather Split-Leg Waist Apron**

Premium, side-split cowhide waist apron with side-release buckles down the legs to secure apron and a heavy-duty waist strap. 24" x 40". Bourbon brown.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	4440	C34106661	Leather split-leg waist apron	Ea	





#### **Leather Cape Sleeves with Bibs**

Side-split cowhide cape sleeve designed to protect shoulders, upper chest and sleeves. Features open back for ventilation and soapstone pocket on each sleeve. Sewn with Kevlar® thread throughout. Accepts 14" or 20" leather bib with heavy-duty cotton strap and adjustable side-release buckle for easy on/off. Bourbon brown.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	3221M	C34105891	Side-split cowhide cape sleeve	М	Ea	
*	3221L	C34105881	Side-split cowhide cape sleeve	L	Ea	
*	3221XL	C34120331	Side-split cowhide cape sleeve	XL	Ea	
$\Diamond$	3120	C34105791	Side-split cowhide bib	20"	Ea	



525



#### **Leather Spats and Leggings**

Made from tough, premium side-split cowhide with rivet reinforced stress points. Sewn with Kevlar® thread. Adjustable straps secure protectors on shoes. 530CL has metal insert on top of foot that can be shaped to fit over shoe. Universal size. Bourbon brown.



	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	526	C34107251	Leather spats, ankle high	Ea	
*	530CL	C34107541	Leggings, 14" w/ metal insert	Ea	•



#### **Standard Rod Holder**

Made from side-split cowhide with reinforced bottom and spring clip. Sewn with Kevlar®. 3 1/2" W x 14" H.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	525	C34107241	Standard rod holder	Ea	





#### **Pigskin Leather Sweatband**

Top-grain pigskin leather offers comfort, strength and durability. Designed for tough welding environments. Features snap fasteners for a secure fit. 3 1/4" W x 8 1/2" L.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	569	C34108161	Pigskin leather sweatband	Ea	



#### **Flame-Retardant Cotton Jackets**

Made from 9 oz. 100% cotton Westex Proban® FR7A®. Features snap fasteners and inside pocket. Offers protection from sudden flame exposure, sparks and light welding only. Length: 30".

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	6230-L	C34113041	Flame-retardant cotton jacket	L	Green	Ea	
$\Diamond$	6230-XL	C34121481	Flame-retardant cotton jacket	XL	Green	Ea	
$\Diamond$	6230-2X	C34113461	Flame-retardant cotton jacket	2XL	Green	Ea	
$\Diamond$	6230B-L	C34112701	Flame-retardant cotton jacket	L	Navy blue	Ea	
$\Diamond$	6230B-XL	C34121171	Flame-retardant cotton jacket	XL	Navy blue	Ea	
$\Diamond$	6230B-2X	C34112731	Flame-retardant cotton jacket	2XL	Navy blue	Ea	
*	6230D-L	C34112821	Flame-retardant cotton jacket	L	Orange	Ea	
*	6230D-XL	C34121291	Flame-retardant cotton jacket	XL	Orange	Ea	
$\Diamond$	6230D-2X	C34112851	Flame-retardant cotton jacket	2XL	Orange	Ea	
<b>\rightarrow</b>	6230D-3X	C34112861	Flame-retardant cotton jacket	3XL	Orange	Ea	







#### Flame-Retardant Cotton Cape Sleeves and Bib

Made from flame-retardant, 9 oz. 100% cotton Westex Proban® FR7A®. Cape sleeves protect shoulders, upper chest and arms from sudden flame exposure and sparks while increasing ventilation on back. Feature snap fasteners. Washable. Designed for light-duty welding only. Cape sleeves and bibs sold separately. Green.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	6221-L	C34112321	Flame-retardant cotton cape sleeve	L	Ea	
$\Diamond$	6221-XL	C34121121	Flame-retardant cotton cape sleeve	XL	Ea	
*	6221-2X	C34112601	Flame-retardant cotton cape sleeve	2XL	Ea	
•	6221-3X	C34112611	Flame-retardant cotton cape sleeve	3XL	Ea	
$\Diamond$	6120	C34111451	Flame-retardant cotton bib	20"	Ea	



#### Flame-Retardant **Cotton Jackets** with Leather **Sleeves**

Royal blue, 9 oz. 100% cotton Westex Proban® FR7A® torso with side-split cowhide sleeves sewn with Kevlar® thread. Features (1) soapstone pocket on each sleeve and (1) inside pocket. Length: 30".

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	9230-L	C34118021	FR cotton jacket w/ leather sleeves	L	Ea	
$\Diamond$	9230-XL	C34122091	FR cotton jacket w/ leather sleeves	XL	Ea	
$\Diamond$	9230-2X	C34118051	FR cotton jacket w/ leather sleeves	2XL	Ea	



#### **Flame-Retardant Cotton Sleeves and Apron**

Garments made from 9 oz. 100% cotton, Westex Proban® FR7A®. Washable. Green.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\rightarrow</b>	6217	C34112031	Flame-retardant cotton sleeves w/ 21/4" external elastic at both ends	18"	Ea	
<b>\rightarrow</b>	6218	C34112091	Flame-retardant cotton sleeves, elastic both ends	18"	Ea	
*	6200	C34111911	Flame-retardant cotton sleeves w/ adjustable shoulder straps	23"	Ea	
<b>\rightarrow</b>	6236	C34113891	Flame-retardant cotton bib apron w/ adjustable shoulder straps	24" x 36"	Ea	



## Welding 101:

#### OSHA 29 CFR 1910.252(b)(2)(ii)(B)

"Helmets and hand shields shall be arranged to protect the face, neck and ears from direct radiant energy from the arc."

#### Welding Hazards and Proper Protection

Welding presents many types of hazards, including impact, penetration, harmful dust, smoke, fumes, heat and light radiation. Wearing the proper PPE is vital to ensuring worker safety.

A common misconception is that a welding helmet alone is adequate protection. However, welding helmets with filter plates only protect from arc rays, weld sparks and splatter – not against slag chips, fragments and other impact hazards that can find their way under the helmet. Consequently, welders need to wear spectacles, goggles or other appropriate eye protection.

#### **TYPES OF WELDING:**

#### 1. Gas Welding

- **Definition:** Welder melts or fuses the adjoining surfaces of two metals together.
- Energy Source: Combustion of a fuel with oxygen or air.

#### 2. Arc Welding

- **Definition:** Welder generates an electric arc between a covered metal electrode and the base metals to join two metals together.
- Energy Source: Power supply unit providing direct or alternating current.

#### 3. Oxygen and Arc Cutting

- **Definition:** Welder uses a flame or arc to sever or remove metal.
- · Energy Source:

**Oxygen Cutting:** Welder heats the metal with a gas flame and uses an oxygen jet to do the cutting.

Arc Cutting: Welder uses the electric arc's intense head to cut away the metal.

It is vital that the proper PPE be worn, depending on the type of welding. To learn more, visit <u>www.osha.gov.</u>





#### **42 Pigskin MIG Welders Gloves**

Made from premium heavyweight top-grain pigskin with foam-lined back. Great in wet and oily conditions. Features unlined palm for dexterity, 4" cuff, straight thumb with added reinforcement strap and lock stitching with Kevlar® thread for added strength. Beige. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	42L	C34106541	Pigskin MIG gloves	L	Pr	







#### **750 Stick Welders Gloves**

Premium top-grain elkskin gloves feature reinforced thumb, lock stitching with Kevlar® thread for added strength, welted fingers and unlined palm for added dexterity. Foam-lined back offers added heat protection and 14" length enhances safety. Pearl. 48/Cs.

	ITEM #	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
,	750XL	C34121841	Top grain elkskin welders gloves	XL	Pr	



# **850 Stick Welders Gloves**

Premium top-grain elkskin features reinforced thumb, lock stitching with Kevlar® thread for added strength, welted fingers, unlined palm and foam-lined back. Molds to the hand and stays soft under higher heat conditions. Naturally resistant to oil and moisture; will not crack or stiffen like cowhide. 14" length. Gold. 48/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	850XL	C34121981	Gold top grain elkskin welders gloves	XL	Pr	







# **1075 Stick Welders Gloves**

Full featured welding glove with WE WELD AMERICA logo on cuff. Durable premium side split cowhide leather with cotton/foam lining for insulation. Features double reinforced thumb, welted fingers and lock stitching with Kevlar® thread for added strength. 14" length. Red, blue, and pearl. 48/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1075L	C34100961	Side split cowhide welders gloves	L	Pr	



# 1012 Welders Gloves

Durable, economy select shoulder split cowhide with inner cotton lining and reinforced thumb. Lock stitching with Kevlar® thread for added strength. Welted fingers protect stitching. 14" length. Russet. 48/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1012	C34100691	Economy cowhide welders gloves	L	Pr	





# 1105WB Small Hands **Welders Gloves**

Designed for smaller hands. Made from select shoulder split cowhide with cotton/foam lining for added heat protection. Lock stitching with Kevlar® thread for added strength. Welted fingers protect stitching. 12" length. Blue. 48/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1105WB-XS	C34118751	1105WB Small hands welders gloves	XS	Pr	



1105WB

# **1250 Stick Welders Gloves**

Durable, premium side split cowhide with cotton/ foam lining for insulation. Double reinforced thumb. Welted fingers protect stitching. Lock stitched with Kevlar® thread for added strength. 14" length. Blue. 48/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1250L	C34101301	Side split cowhide welders gloves	L	Pr	
$\Diamond$	1250XL	C34101271	Side split cowhide welders gloves	XL	Pr	

1250



# **24C TIG Gloves**

Premium top-grain kidskin leather enhances feel and dexterity. Features straight thumb, lock stitching with Kevlar® thread for added strength and 4" cuff for added protection. Unlined. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	24CL	C34105141	Kidskin TIG gloves	L	Pr	
$\Diamond$	24CXL	C34119951	Kidskin TIG gloves	XL	Pr	



# **24D TIG Welders Gloves**

Premium top-grain kidskin leather enhances feel and dexterity. Features straight thumb, lock stitching with Kevlar® thread for added strength and 2" cuff for added protection. Unlined. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	24DL	C34119971	Kidskin TIG gloves	L	Pr	
$\Diamond$	24DXL	C34120001	Kidskin TIG gloves	XL	Pr	







# 20 Kidskin/Cowhide TIG Welders Gloves

Pearl top-grain kidskin palm with bourbon split leather cowhide back for added protection. Lock stitched with Kevlar® thread for added strength. Features straight thumb and 2" cuff. 72/Cs. Beige/Pearl.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	20-L	C34105101	Kidskin/cowhide TIG welders gloves	L	Pr	
•	20-XL	C34119911	Kidskin/cowhide TIG welders gloves	XL	Pr	



# **1324 TIG Welders Gloves**

Made from top-grain goatskin leather for enhanced feel and durability. Features 2" cuff and wing thumb. Durable lock stitching with Kevlar® thread for added strength. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	1324-L	C34118801	Goatskin TIG welders gloves	L	Pr	
•	1324-XL	C34118831	Goatskin TIG welders gloves	XL	Pr	





# TILLMAN be Breed Pres Democd

# **1328 TIG Welders Gloves**

Top-grain goatskin leather enhances feel and durability. Features 4" cuff, seamless index finger, wing thumb and lock stitching with Kevlar® thread for added strength. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1328L	C34101601	Goatskin TIG welders gloves	L	Pr	
			B			



# **25B TIG Welders Gloves**

Lightweight deerskin split leather enhances dexterity. Unlined to maximize tactility. Features straight thumb, 4" cuff and lock stitching with Kevlar® thread for added strength. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	25BL	C34105651	Deerskin TIG welders gloves	L	Pr	







#### **30 TIG Welders Gloves**

Top-grain pigskin resists oil and water. Features straight thumb, 4" cuff and lock stitching with Kevlar® thread for added strength. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	30L	C34105731	Pigskin TIG welders gloves	L	Pr	



# **50 MIG Welders Gloves**

Top-grain cowhide palm with cowhide split reinforcements and cowhide split back with elastic for best fit. Features top-grain seamless index finger, fleece lining and 4" cuff for added protection. Sewn with Kevlar\* for strength and heat resistance. Russet/pearl. 48/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	50L	C34124501	Cowhide MIG welders gloves	L	Pr	







# 1350 MIG Welders Gloves

Heavy-duty top-grain cowhide MIG welding gloves, unlined with 4" cuff for added protection. Features wing thumb and seamless forefinger for comfort. Lock stitched with Kevlar® thread for added strength. Pearl. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1350L	C34101741	Cowhide MIG welders gloves	L	Pr	
$\Diamond$	1350XL	C34118961	Cowhide MIG welders gloves	XL	Pr	

# **WELDAS**®

# **COMFOflex Premium Welding Gloves**

Features outer shell made from select side split cowhide which makes them more pliable, durable and heat-resistant. Features continuously welted seams, patented COMFOflex lining, palm and thumb reinforcement and seams sewn with 4-ply Kevlar® thread. The "wide body" sizing pattern is 8% roomier than standard large gloves. Russet. 72/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	10-2000	C25400381	COMFOflex premium welding gloves	Pr	





# **Personal Protective Equipment:**

Workers should use appropriate personal protective clothing and equipment that must be carefully selected, used, and maintained to be effective in preventing skin contact with welding fumes. The selection of the appropriate personal protective equipment (PPE) (e.g., gloves, sleeves, encapsulating suits) should be based on the extent of the worker's potential exposure to welding fumes. There are no published reports on the resistance of various materials to permeation by welding fumes.

To evaluate the use of PPE materials with welding fumes, users should consult the best available performance data and manufacturers' recommendations. Significant differences have been demonstrated in the chemical resistance of generically similar PPE materials (e.g., butyl) produced by different manufacturers. In addition, the chemical resistance of a mixture may be significantly different from that of any of its neat components.

Any chemical-resistant clothing that is used should be periodically evaluated to determine its effectiveness in preventing dermal contact. Safety showers and eye wash stations should be located close to operations that involve welding fumes.

Splash-proof chemical safety goggles or face shields (20 to 30 cm long, minimum) should be worn during any operation in which a solvent, caustic, or other toxic substance may be splashed into the eyes.

In addition to the possible need for wearing protective outer apparel (e.g., aprons, encapsulating suits), workers should wear work uniforms, coveralls, or similar full-body coverings that are laundered each day. Employers should provide lockers or other closed areas to store work and street clothing separately. Employers should collect work clothing at the end of each work shift and provide for its laundering. Laundry personnel should be informed about the potential hazards of handling contaminated clothing and instructed about measures to minimize their health risk.

Protective clothing should be kept free of oil and grease and should be inspected and maintained regularly to preserve its effectiveness.

Protective clothing may interfere with the body's heat dissipation, especially during hot weather or during work in hot or poorly ventilated work environments.



# **Economy Double-Layer Backhand Pad**

Offers double-layer protection with an aluminized rayon top and acrylic-coated fiberglass bottom. Features leather and elastic straps. Measures:  $5\,1/2$ " W x  $7\,1/2$ " H. 240/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	550X	C34108011	Economy double-layer backhand pad	Ea	







#### **Standard Double-Layer Backhand Pad**

Offers double-layer protection with aluminized carbon Kevlar\* top and vermiculite-coated fiberglass bottom. Features leather and elastic straps. Measures: 5 1/2" W x 7 1/2" H. 240/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	550	C34108001	Standard double-layer backhand pad	Ea	



550

# **Premium Triple-Layer Backhand Pad**

Designed to be worn over the back of a welding glove to provide extra protection in high-heat situations. Features Aluminized Carbon Kevlar\* top, middle layer 1500° F melt ceramic wool, and acrylic-coated fiberglass bottom. Leather and elastic straps. Measures: 5 1/2" W x 7 1/2" H. 120/Cs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	554	C34108041	Premium triple-layer backhand pad	Ea	



**Employers must ensure** that each affected employee uses protective footwear when working in areas where there is a danger of foot injuries due to falling or rolling objects, or objects piercing the sole, and where such employees' feet are exposed to electrical hazards.









# **Disposable Latex Booties**

Ideal for spill cleanup, light industrial and janitorial work, pesticide and paint spraying. Made of yellow latex with slip-resistant texturized outsole.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	A352-M	347602821	Disposable booties, 12"	М	Pr	
<b>\rightarrow</b>	A352-L	347602811	Disposable booties, 12"	L	Pr	
$\Diamond$	A352-XL	347602831	Disposable booties, 12"	XL	Pr	
$\Diamond$	A352-2XL	347602841	Disposable booties, 12"	2XL	Pr	



# **Foot Protection**

Foot protection shields the feet and toes during exposure to situations where the potential for foot injuries exists. Hazards include falling or rolling objects, chemical or liquid exposures, piercing objects through the sole or uppers, and/or exposure to electrical hazards.

Choosing footwear with the proper chemical and weather resistance reduces the chances of chemical burns, skin irritation and exposure. Select sole patterns based on the work application by looking at both the tread pattern and the sides of the sole to see how easily debris can be pushed out of the channels. Footwear constructed to meet ANSI/ASTM standards can help prevent injuries from falling and rolling objects.

For more information on these OSHA standards and others, visit  $\underline{www.osha.gov}$ 



# **Pro® PVC Safety Hi Boots**

Constructed using TDT™ (Triple Density Technology) to withstand organic chemical deterioration found in meat processing and petrochemical industries. 100% Waterproof. Removable and washable ergonomic insoles. Extended/ribbed steel shanks for extra support. Self-cleaning outsole. Gray uppers with black soles and heels, yellow trim indicates steel toe. Meets ASTM F2413-05 M I/75, C/75.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	75101-8	333033081	Pro PVC Hi Boot, 15"	8	Pr	
*	75101-9	333010191	Pro PVC Hi Boot, 15"	9	Pr	
$\Diamond$	75101-10	333082451	Pro PVC Hi Boot, 15"	10	Pr	
$\Diamond$	75101-11	347637051	Pro PVC Hi Boot, 15"	11	Pr	
٠	75101-12	347682461	Pro PVC Hi Boot, 15"	12	Pr	

75101

Ergonomics is the science of fitting workplace conditions and job demands to the capabilities of the working population. Effective and successful "fits" assure high productivity, avoidance of illness and injury risks, and increased satisfaction among the workforce.



# ProFlex® 2000SF **High-Performance Back Supports**

Contoured V-shape naturally positions the back support. Sticky Fingers® stays provide excellent gripping properties and deliver firm, continuous lower back and abdominal support. Power Panel Positioners™ keep elastic bands close to sides so they won't fall out of reach when not in use. Features reinforced woven cinch tabs and 840-denier durable spandex body cloth for breathability and consistent stretch. Adjustable 2-stage closure reminds wearers to lift properly. Includes detachable 1 1/4" premium woven elastic suspenders. Machine washable. Black.

	ITEM#	ORDER#	SIZES	UOM	PRICE/UOM
$\Diamond$	11283	332100791	М	Ea	
$\Diamond$	11284	332100801	L	Ea	
$\Diamond$	11285	332100811	XL	Ea	
$\Diamond$	11286	332100821	2XL	Ea	





# **ProFlex® 1650 Economy Elastic Back Supports**

All-elastic body (7 1/2" wide) provides firm support, comfort, fit and durability. Two-stage closure adjusts first for exact fit and then for desired level of tension, reminding wearers to lift properly. Features single layer 5" elastic single strap for positive tension and adjustable 1 1/2" knit elastic suspenders that are detachable and cut wide for improved fit. Machine washable. Black.

	ITEM#	ORDER#	SIZES	UOM	PRICE/UOM
	11093	332100021	М	Ea	
	11094	332100011	L	Ea	
	11095	332100041	XL	Ea	
0	11096	332100051	2XL	Ea	
		***************************************			



11093



# **ProFlex® 100 Economy Back Supports**

Durable 280-denier spandex body cloth provides breathable comfort and holds its shape over time. Features rubbertracked webbing to keep the support in place and stretchable bias binding with zig-zag stitching. Adjustable 2-stage closure reminds wearers to lift properly. Detachable and adjustable 1 1/4" knit elastic suspenders. Black.

	ITEM#	ORDER#	SIZES	UOM	PRICE/UOM
$\Diamond$	11383	332100951	М	Ea	
$\Diamond$	11384	332100961	L	Ea	
$\Diamond$	11385	332100971	XL	Ea	
$\Diamond$	11386	332100981	2XL	Ea	
				***************************************	





# **Value Super Maxx Back Support**

Delivers firm and comfortable broad lower back and abdominal support. Adjusts instantly for light to heavy lifting. Encourages proper posture when lifting, standing, walking, sitting, driving or playing sports. Features 8" breathable spandex mesh lumbar panel with elastic stretch panel with (4) plastic stays, (2) silicone threaded "Grip Strips", 1 1/2" detachable hook-and-loop suspenders and dual panel hook-and-loop closure

Warning: If the user now has or has ever had any condition, treatment or problem that would be affected by frequent heavy lifting, a health professional should be contacted before using this product.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
	626-M	325308061	Back support w/ suspenders, 1 1/4" detachable hook & loop	М	Ea	
	626-L	325308071	Back support w/ suspenders, 1 1/4" detachable hook & loop	L	Ea	
<b>\rangle</b>	626-XL	325308021	Back support w/ suspenders, 1 1/4" detachable hook & loop	XL	Ea	
<b>\rangle</b>	626-2XL	325308341	Back support w/ suspenders, 1 1/4" detachable hook & loop	2XL	Ea	





# ProFlex® 335/335HL Slip-**Resistant Cap Knee Pads**

Slip-resistant rubber cap design grips work surfaces for firm hold, and 840-denier nylon fabric cover stands up to tough jobs. Features long design for maximum surface coverage and 12 mm NBR foam padding for firm, consistent support. Woven elastic straps extend wear. Anti-odor treated. Wipes clean with damp cloth. Black.



A Dame	100
1/0	0/2
(2)	0
10	0
A	<b>A1</b>
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	18335

-	-	
1/0	0/10	
0	0	
2	0	
	10225	

Cocu NomiX

# **Premium** Flat Cap Gel **Knee Pads**

Adjustable sizing pad reduces rocking to assure proper fit. Over-sized, abrasion-resistant hard plastic cap with flat



kneeling surface provides greater kneeling stability. Gel-injected EVA foam padding to absorb impact and provide superior comfort. Hook-and-loop neoprene split strap closure to avoid bunching and slipping. One size. Black.

ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
121	325303131	Flat cap gel knee pads	20 Pr/Cs	Pr	

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	18335	332104391	Slip-resistant caps, buckle	6/Bx	Pr	
$\Diamond$	18336	332104401	Slip-resistant caps, hook & loop	6/Bx	Pr	



# **Value Contoured**

protection against injuries often sustained in rigorous kneeling conditions. Lightweight pads feature EVA foam padding and adjustable straps to ensure hours of





ГЕМ#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
25	325303161	Hard cap knee pads, adjustable straps	20 Pr/Cs	Pr	

# Cocu NomiX

# **Classic Wide Cap Knee Pads**

Large, flexible PVC cap and EVA soft foam padding provide a dome of comfortable protection, extra durability and flexibility. Adjustable hook-and-loop straps guard against annoying shifting to keep pad in place. One size fits all. Blue.



ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
126	325303181	Classic wide cap knee pads	20 Pr/Cs	Pr	

# FALL PROTECTION

OSHA requires that fall protection be provided at elevations of four feet in general industry workplaces, five feet in shipyards, six feet in the construction industry and eight feet in long shoring operations.

# **Some Important Highlights on Fall Protection**



**Anchorage** A secure point of attachment for lifelines, lanyards or deceleration devices, which is independent of the means of supporting or suspending the employee. Anchorages used for attachment of personal fall arrest equipment shall be independent of any anchorage being used to support or suspend platforms. OSHA standard; 1915.159(a)(8).

**Body Harness** A design of straps which may be secured about the employee in a manner to distribute the fall arrest forces over at least the thighs, pelvis, waist, chest and shoulders with means for attaching it to other components of a personal fall arrest system. Personal fall arrest systems shall be inspected prior to each use for mildew, wear, damage, and other deterioration. Defective components shall be removed from service. OSHA standard; 1915.159(c)(5).

**Lanyard** A flexible line of rope, wire rope, or strap which generally has a connector at each end for connecting the body belt or body harness to a deceleration device, lifeline, or anchorage. The attachment point of a body harness shall be located in the center of the wearer's back near the shoulder level. or above the wearer's head. If the free fall distance is limited to less than 20 inches (50.8 cm), the attachment point may be located in the chest position; and the attachment point of a body belt shall be located in the center of the wearer's back. OSHA standards; 1915.159(c)(1)(i) and 1915.159(c)(1)(ii).

**Lifeline** A component consisting of a flexible line for connection to an anchorage at one end to hang vertically (vertical lifeline), or for connection to anchorages at both ends to stretch horizontally (horizontal lifeline), and which serves as a means for connecting other components of a personal fall arrest system to the anchorage. Lifelines and lanyards shall be protected against cuts, abrasions, burns from hot work operations and deterioration by acids, solvents, and other chemicals. OSHA standard; 1915.159(c)(4).

Personal Fall Arrest System A system used to arrest an employee in a fall from a working level. It consists of an anchorage, connectors, a body belt or body harness and may include a lanyard, deceleration device, lifeline, or suitable combinations of these. Personal fall arrest systems shall be rigged such that an employee can neither free fall more than 6 feet (1.8 m) nor contact any lower level. OSHA standard: 1915.159(b)(7).

Rope Grab A deceleration device which travels on a lifeline and automatically, by friction, engages the lifeline and locks so as to arrest the fall of an employee. A rope grab usually employs the principle of inertial locking, cam/lever locking, or both. Ropes and straps (webbing) used in lanyards, lifelines and strength components of body belts and body harnesses shall be made from synthetic fibers or wire rope, OSHA standard; 1915,159(c)(2).

Self-Retracting Lifeline/Lanyard A deceleration device containing a drum-wound line which can be slowly extracted from, or retracted onto, the drum under slight tension during normal employee movement, and which, after onset of a fall, automatically locks the drum and arrests the fall. Self-retracting lifelines and lanyards that automatically limit free fall distances to 2 feet (0.61 m) or less shall be capable of sustaining a minimum tensile load of 3,000 pounds (13.34 kN) applied to a self-retracting lifeline or lanyard with the lifeline or lanyard in the fully extended position. OSHA standard; 1915.159(b)(3).

**Self Retracting** 

Lifeline/Lanvard

# MILLER Miller Revolution™ **Construction Harnesses**

Features heavy-duty webbing, mating-buckle chest straps, tongue-buckle leg straps, cam buckles, stand-up D-ring, self-contained label pack, web finials and an integrated back and shoulder pad. PivotLink™ connection offers a unique rotary action that provides a convenient attachment point for belts, tools and accessories. Rated to 400 lbs. Universal size is L/XL. Meets all applicable OSHA, ANSI and CSA requirements.

FEATURES	R10CN-TB/UGN	R10CN-TB-BDP/UGN
Size	Universal	Universal
Stand-Up Back D-Ring	Yes	Yes
Side D-Rings	No	Yes
Integrated Back/Shoulder Pads	Yes	Yes
Quick-Connect Chest & Leg Buckles	No	No
Cam Shoulder Buckles	Yes	Yes
Tongue Buckle Leg Straps	Yes	Yes
Label Pack	Yes	Yes
Web Finials	Yes	Yes
Removable Belt	No	Yes
Sub-Pelvic Strap	Yes	Yes
PivotLink Hip Connection	Yes	Yes

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	R10CN-TB/UGN	341556881	Construction harness	Ea	
•	R10CN-TB-BDP/UGN	341557111	Construction harness w/ side D-rings & pad & removable belt	Ea	











# MILLER Miller Revolution™ Harnesses with DualTech™ Webbing

DualTech webbing offers soft, textured inside and durable, chemical-resistant polyester outer material. Tested to 7,000-lb. minimum tensile strength for greater safety and longer service life. Features ErgoArmor™ semi-flexible back shield for protective impact resistance, PivotLink™ connection design for bending mobility, quick-release cam buckles for one-hand adjustments, self-contained label pack, quick-connect chest buckle, sub-pelvic strap and web finials. Stand-up back D-ring simplifies connection. Rated to 400 lbs. Universal size is L/XL. Meets all applicable OSHA, ANSI and CSA requirements.

FEATURES	RDT-QC/UBK	RDT-TB/UBK
Size	Universal	Universal
Stand-Up Back D-Ring	Yes	Yes
Side D-Rings	No	No
Shoulder Pads	Yes	Yes
Quick-Connect Chest & Leg Buckles	Leg only	Chest only
Cam Shoulder Buckles	Yes	Yes
Tongue Buckle Leg Straps	No	Yes
Label Pack	Yes	Yes
Web Finials	Yes	Yes
Removable Belt	No	No
Sub-Pelvic Strap	Yes	Yes

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	RDT-QC/UBK	341504611	Harness w/ quick-connect legs	Ea	
*	RDT-TB/UBK	341504661	Harness w/ tongue-buckle legs	Ea	

# **Contractor Harnesses**

Specifically designed for use in construction. Lightweight, non-stretch webbing features a unique combination back D-ring pad/shoulder pads that minimize discomfort and stress around neck and shoulders. Soft lumbar back pad adds support and comfort. Belt loops and removable waist belt accommodate tool pouches. For easy adjustment, includes tongue-buckle leg straps, friction-buckle shoulder adjustments and mating-buckle chest

FEATURES	920CM-RL/OCM	920CN-RDb/0GN
Size	Universal	Universal
Back D-Ring	Yes	Yes
Front D-Ring	Option	Option
Side D-Rings	No	Yes
Chest Strap Buckle	Mating	Mating
Shoulder Strap Buckles	Friction	Friction
Leg Strap Buckles	Tongue	Tongue
Sub-Pelvic Strap	Yes	Yes

adjustment. Self-contained label pack positioned for easy access and (2) pull-free lanyard rings. Rated to 400 lbs. capacity. Universal size is L/XL. Meets all applicable OSHA, ANSI and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•			Contractor harness w/ back D-ring	Ea	'
$\Diamond$			Contractor harness w/ back & side D-rings	Ea	





# **Lightweight/Comfort Welder Harness**

Lightweight harness features blue, flame-retardant Nomex® webbing to protect against weld splatter. Special inner Kevlar® core adds strength and high-temperature resistance. Equipped with back D-ring, mating-buckle chest and leg straps, friction shoulder straps and sub-pelvic strap. Rated to 400 lbs. capacity. Universal size is L/XL. Meets all applicable OSHA, ANSI and CSA requirements.

FEATURES	650K/UBL
Size	Universal
Back D-Ring	Yes
Front D-Ring	No
Side D-Rings	No
Shoulder Strap Buckles	Friction
Leg Strap Buckles	Mating
Chest Strap Buckles	Mating
Sub-Pelvic Strap	Yes

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	650K/UBL	341558471	Welder harness w/ belt loops & pull-up adjustment	Ea	



650K/UBL



# **DuraFlex® Stretchable Harness**

Specially formulated webbing stretches to provide greater comfort, improved safety and increased productivity. Includes mating-buckle chest and leg straps, sub-pelvic straps, friction shoulder straps, belt loops, and back strap to prevent user from falling out of the harness. Pull-free lanyard rings allow for attachment of lanyard when not in use. Universal size is L/XL. Green. Meets all applicable OSHA, ANSI and CSA requirements.

FEATURES	E650/UGN
Size	Universal
Back D-Ring	Yes
Side D-Rings	No
Leg Buckles	Mating
Chest Strap	Mating
UOM	PRICE/UOM

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	E650/UGN	341559051	Stretchable harness	Ea	





# MILLER Manyard® II Stretchable **Shock-Absorbing Lanyards**

Contracts from 6' to 4', reducing chances of tripping, snagging or dragging. Woven shock-absorbing inner core smoothly expands to reduce fall arrest forces, while outer jacket serves as a back-up web lanyard. Unique warning flag provides visual proof that lanyard has been involved in a fall and must be removed from service. Snap hooks have 3/4" gate opening and rebar hooks have 2 1/2" opening. Includes inspection log label. Green. Meets all applicable OSHA, ANSI and CSA requirements

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
	ANSI Z359 Complia	nt	,		
•	216M-Z7/6FTGN	341558431	Lanyard, single leg w/ snap hooks both ends	Ea	
•	219M-Z7/6FTGN	341558421	Lanyard, single leg w/ snap hook & rebar hook	Ea	
•	231M-Z7/6FTGN	341567511	Lanyard, twin-leg w/ snap hook & rebar hooks	Ea	
•	232M-Z7/6FTGN	341558401	Lanyard, twin-leg w/ snap hooks all ends	Ea	
	ANSI A10.32 Compl	iant			
$\Diamond$	216M/6FTGN	341507361	Lanyard, single leg w/ locking snap hooks both ends	Ea	
•	219M/6FTGN	341542551	Lanyard, single leg w/ locking snap hook & rebar hook	Ea	
•	231M/6FTGN	341542581	Lanyard, twin-leg w/ locking snap & rebar hooks	Ea	
*	232M/6FTGN	341507571	Lanyard, twin-leg w/ locking snap hooks all ends	Ea	
•	233M/6FTGN	341507621	Lanyard, single leg w/ locking choke-off loop & snap hook	Ea	

# MILLER

# StretchStop® Lanyards with SofStop® Shock Absorber

Contracts from 6' to 4', reducing chances of tripping, snagging or dragging. SofStop shock absorber is designed with a specially-woven inner core that smoothly expands to reduce fall arrest forces. Includes a heavy-duty back-up safety strap. Snap hooks have 3/4" throat opening and rebar hooks have 2 1/2" opening. Green. Meets all applicable OSHA, ANSI A10.32 standard and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	913SS/6FTGN	341510751	Lanyard, single leg w/ locking snap hooks both ends	Ea	
•	913RSS/6FTGN	341543701	Lanyard, single leg w/ locking snap hook & locking rebar hook	Ea	
*	8798SS/6FTGN	341509961	Lanyard, twin-leg w/ locking snap hooks all ends	Ea	
•	8798RSS/6FTGN	341509951	Lanyard, twin-leg w/ locking snap hook & locking rebar hooks	Ea	





# <u>M</u>iller

# **Welding Lanyard**

Features 1/4" cable lanyard, locking snap hooks with 3/4" gate openings, blue flame-retardant Nomex® cover and heavy-duty Kevlar® back-up strap. SofStop® shock absorber is designed with a specially-woven inner core that smoothly expands to reduce fall arrest forces. 6' Length. Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	907K/6FTBL	341558391	Welding lanyard w/ SofStop shock absorber	Ea	

# MILLER

# **Arc-Rated Shock-Absorbing Lanyards**

Constructed with Kevlar® webbing and SofStop® pack for added safety. SofStop shock absorber is designed with a specially-woven inner core that smoothly expands to reduce fall arrest forces. Unique warning flag provides visual proof that lanyard has been involved in a fall and must be removed from service. Integral bright red core makes visual inspection easier and more reliable. Snap hooks have 3/4" throat opening. 6' Length. Meets ASTM F887-05 arc-flash standards and all applicable OSHA, ANSI A10.32 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	913K/6FTBK	341558381	Arc-rated lanyard, single leg w/ snap hooks both ends	Ea	
•	8798K/6FTBK	341558341	Arc-rated lanyard, twin-leg w/ snap hooks all ends	Ea	



# <u>M</u>ILLER

# **BackBiter® Tie-Back Lanyards**

All-in-one lanyard designed specifically for tie-back use reduces inventory and increases worker compliance. Features SofStop® shock absorber designed with a specially-woven inner core that smoothly expands to reduce fall arrest forces. Includes locking Miller 5K® snap hook (5,000-lb. gate load capacity from any angle), locking snap hook with 3/4" gate opening harness connection, heavy-duty webbing and cross-arm anchorage connector. Twin-leg models can be used for 100% tie-off requirements. 6' Length. Green. Meets all applicable OSHA, ANSI Z359 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	913B/6FTGN	341543671	Tie-back lanyard, single leg	Ea	
$\Diamond$	8798B/6FTGN	341552001	Tie-back lanyard, twin-leg	Ea	





# **Aerial Lift Boom Belt**

Constructed of 2" webbing and includes sliding D-ring for proper placement on booms. Adjustable buckle easily tightens belt into position.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	6404	341508251	Aerial lift boom belt	Ea	







# Miller Scorpion™ Personal Fall Limiters

Lightweight, compact design offers greater mobility, requires less fall clearance and reduces tripping hazards. Greater versatility through dual operation. Attaches directly to harness D-ring for use as personal fall limiter or as traditional self-retracting lifeline. Includes quick-activating, high strength stainless steel braking system to arrest free falls; visual load indicator to warn when unit must be removed from service; carabiner, swivel shackle, and locking snap hook. No annual factory recertification required. 9' Length. Capacity: 310 lbs. (400-lb. rated models available). Meets all applicable OSHA, ANSI and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	PFL-4/9FT	341558941	PFL, ANSI A10.32-compliant	Ea	
+	PFL-4-Z7/9FT	341558361	PFL, ANSI Z359-compliant	Ea	

# <u>M</u>ILLER

# MightyLite™ Self-Retracting Lifelines

Ideally suited to a variety of construction, industrial, warehouse, utility and confined space applications. Compact design with swivels on snap hook and on top of unit perfect for hard-to-mount and permanent mount locations. Constructed with corrosion-resistant aluminum and stainless steel for long life. Automatic inertia brakes engage during a fall. Includes tagline and carabiner. No annual factory recertification required. Rated to 400 lbs. when using 928LS/18INYL SofStop\* shock absorber. 20' Length. Meets all applicable OSHA, ANSI, CSA Z259.2 Type 2 requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM				
	ANSI Z359 Compliant								
•	RL20P/20FT	341505241	SRL w/ 1" polyester webbing	Ea					
•	RL20G/20FT	341505231	SRL w/ galvanized wire rope	Ea					
	ANSI A10.32 Comp	liant							
•	RL20P-Z7/20FT	341558371	SRL w/ 1" polyester webbing	Ea					
•	RL20G-Z7/20FT	341558331	SRL w/ galvanized wire rope	Ea					

# MILLER

# Titan™ Self-Retracting Lifeline

Constructed of durable, impact-resistant, stainless steel and aluminum housing material with steel frames. Designed to endure rigorous work environments. Equipped with quick-activating braking system. Includes 1" webbing with swivel snap hook and carabiner. 20' Length. Meets OHSA 1926.502, ANSI A10.32 and CSA Z259.2.2-98 Type 2 certifications.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	TRW/20FT	341506251	Web SRL	Ea	

# MILLER

## **TurboLite™ Personal Fall Limiters**

Compact and lightweight unit attaches directly to harness back D-ring for greater mobility. Eliminates need for different fall protection equipment to address changes in fall clearance. High-strength, impact-resistant nylon housing is lightweight (1.9 lbs.) and designed for maximum durability with 6' of working capacity lifeline. Capacity: 400 lbs. No annual factory recertification required. Meets all applicable OSHA, ANSI and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM			
	ANSI Z359 Compliant							
$\Diamond$	MFL-1-Z7/6FT	341557191	PFL w/ steel twist-lock carabiner & locking snap hook	Ea				
•	MFL-2-Z7/6FT	341564001	PFL w/ steel twist-lock carabiner & locking rebar hook	Ea				
•	MFL-3-Z7/6FT	341564011	PFL w/ locking snap hook, no unit connector	Ea				
•	MFL-4-Z7/6FT	341564021	PFL w/ locking rebar hook, no unit connector	Ea				
•	MFL-9-Z7/6FT	341557791	PFL w/ locking snap hooks both ends	Ea				
•	MFL-10-Z7/6FT	341559021	PFL w/ locking snap hook & locking rebar hook	Ea				
	ANSI A10.32 Compliant							
•	MFL-1/6FT	341559731	PFL w/ steel twist-lock carabiner & locking snap hook	Ea				
*	MFL-2/6FT	341559741	PFL w/ steel twist-lock carabiner & locking rebar hook	Ea				
•	MFL-3/6FT	341559751	PFL w/ locking snap hook, no unit connector	Ea				
•	MFL-9/6FT	341564081	PFL w/ locking snap hooks both ends	Ea				
•	MFL-11/6FT	341564101	PFL w/ aluminum twist-lock carabiner & aluminum locking snap hook	Ea				
•	MFL-12/6FT	341564111	PFL w/ aluminum twist-lock carabiner & locking rebar hook	Ea				



# Turbo T-BAK™ Personal Fall Limiters

Tie-back anywhere on lifeline. Cost-effective alternative to tie-back, shock-absorbing lanyards. All-in-one, self-retracting lifeline/anchorage connector is also designed for anchoring below user's harness back D-ring for greater safety, with integrated shock absorber for tie-back applications with load indicator device. Features 7 1/2' working capacity with heavy-duty web lifeline that extends/retracts smoothly without interruption. Provides more tie-off anchorage locations with greater variety of beam-size options. Miller 5K° locking snap hook has 5,000-lb. gate capacity from any angle. High-tech strength and abrasion-resistant webbing with white side stripe stitching indicating tie-back use. User-rated for 400-lbs. capacity. Meets all applicable OSHA, ANSI, CSA and CE requirements, including ANSI Z359.1.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	MFLT-1/7.5FT	341566411	PFL w/out unit connector	Ea	
*	MFLT-2/7.5FT	341566421	PFL w/ steel twist-lock carabiner	Ea	
•	MFLT-3/7.5FT	341566441	PFL w/ lightweight aluminum twist-lock carabiner	Ea	
•	MFLT-4/7.5FT	341566451	PFL w/ locking snap hook w/ 3/4" gate opening	Ea	
•	MFLT-5/7.5FT	341566461	PFL w/ ANSI Z359-compliant snap hook w/ 3/4" gate opening	Ea	
•	MFLTB-1/7.5FT	341566471	Twin Turbo D-ring connector w/ (2) MFLT-1/7.5FT PFL units	Ea	





## Miller MiniLite® Fall Limiters

Self-retracting 11' web lanyard with quick-activating braking system that limits a free fall to inches. Reduces fall distance clearance, minimizing injuries and making rescue easier. Includes steel twist-lock carabiner, stainless steel swivel shackle and locking snap hook. Capacity: 310 lbs. (400-lb. rated when using 928LS/181NYL SofStop\* shock absorber.) Meets all applicable OSHA, ANSI A10.32, and CSA Z259-2.2 Type 1 requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	FL11-3/11FT	341503301	Fall limiter, ANSI A10.32-compliant	Ea	
•	FL11-3-Z7/11FT	341558351	Fall limiter, ANSI Z359-compliant	Ea	



# Falcon™ Self-Retracting Lifelines

High impact-resistant nylon housing with smooth, round edges increases durability. Corrosion-resistant stainless steel and aluminum internal components. Unique side payout design reduces wear on entry guide bushing and cable. Spring tension operation designed not to pull or drag on worker to improve productivity and reduce fatigue. Available in 3/16" galvanized wire rope, stainless steel cable or web. Cable models have dual swivels (unit top and snap hook) included to minimize lifeline twisting during use. Improved load indicator on snap hook identifies when unit needs to be removed from service. No annual factory recertification required. Web model rated to 400 lbs. capacity; cable models require SofStop® shock absorber (928LS/18INYL) for 400-lb. rating. 20' Length. Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	MP20P/20FT	341557881	SRL, web w/ stainless steel swivel, carabiner & aluminum snap hook	Ea	
*	MP20G/20FT	341540511	SRL, galvanized wire rope w/ tagline & carabiner	Ea	
•	MP20SS/20FT	341503411	SRL, stainless steel cable w/ tagline & carabiner	Ea	



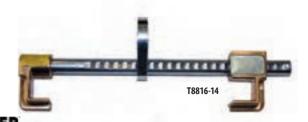
# **M**ILLER

# Miller Grip™ Portable/Reusable **Anchorage Connector**

A 3/4" single-user anchorage connector with 5,000-lb. ultimate strength and 400-lb. capacity. Primarily used in concrete applications to attach lifeline or lanyard of single user. Portable, reusable anchorage device easily fastens by pulling springloaded trigger and fitting device through hole drilled in properly cured concrete. When anchor is in place, tapered wedges open inside hole and provide secure grip. Can be removed and simply reinstalled in new vertical or horizontal location.



	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	496	341508031	Anchorage connector	Ea	



# **M**ILLER ShadowLite™ Beam Anchor

Connects horizontally to I-beam and H-beam flanges providing single worker with moveable, dependable anchor system. Once attached, worker can easily slide along beam for increased mobility, safety and better productivity. Constructed of lightweight aluminum and bronze; adjustable and easy to install. Fits flange sizes 3" to 14". Meets all applicable OSHA, ANSI and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	T8816-14	341510151	Beam anchor	Ea	

#### Miller Carabiners

Lightweight, steel carabiners with automatic twist-lock operation.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	17D-1	34150171	Carabiner, 1" gate opening	Ea	
$\Diamond$	18D-1	341506821	Carabiner, 2" gate opening	Ea	

8174MLS4/4FTYL





# **M**ILLER **Manual Rope Grab** with Manyard® **Shock-Absorbing Lanyard** Plated steel; accommodates 3/4" or 5/8" rope. Designed with attached 4' Manyard shockabsorbing lanyard and locking snap hook with 3/4" throat opening. Meets all applicable OSHA, ANSI and CSA requirements.









Maintains worker position in operations such as setting forms and tying rebar. For positioning only and not intended for fall protection. Features heavy-duty webbing with built-in 3" back pad, tongue buckle and side D-rings. Universal size.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2NA/UBK	341507101	Body belt	Ea	





6414N/UBK

Harness accessory for attaching tools. Black web belt is 1 3/4" with tongue buckle. Universal (L/XL). Not intended for fall protection.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	6414N/UBK	341508261	Harness belt	Ea	



# Titan™ Cross-Arm Strap

Commonly used in conjunction with tie-off point, such as an I-beam, column, rebar, scaffolding, roof truss or other structural member to join connecting device to anchor point. 6' Web strap features a D-ring which slips through a web loop. Meets all applicable OSHA, ANSI and CSA requirements.

ORDER# DESCRIPTION

**341506661** Cross-arm strap



	1000
	T7314/6FTAF
_	<u></u>



# Titan™ Pack-Type **Shock-Absorbing Lanyard**

Features lightweight, durable polyester webbing. Shock-absorber pack included as integral part of standard lanyard. In the event of a fall, pack smoothly expands to reduce fall forces to at or below 900 lbs., while backup safety strap deploys for added fall protection. 6' Length. Meets applicable OSHA, ANSI A10.32 and CSA requirements.



	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	T6121/6FTAF	341506621	Pack-Type lanyard, twin-leg w/ snap hooks all ends	Ea	

# MILLER

ITEM#

♦ T7314/6FTAF

# Titan™ Full-Body Non-Stretch Harnesses

Constructed with lightweight, durable polyester webbing, fully adjustable full-body harness has sliding back D-ring, mating-buckle chest and shoulder straps and sub-pelvic strap. Side D-rings optional. Universal size is L/XL. Rated at 400 lbs. Packaging has trilingual labeling and instructions. Meets all applicable OSHA, ANSI and CSA requirements.

FEATURES	T4000/UAK	T4500/UAK	T4007/UAK	T4507/UAK
Size	Universal	Universal	Universal	Universal
Sliding Back D-Ring	Yes	Yes	Yes	Yes
Side D-Rings	No	No	Yes	Yes
Integrated Back/Shoulder Pads	No	No	No	No
Chest & Shoulder Buckles	Mating	Mating	Mating	Mating
Leg Strap Buckles	Mating	Tongue	Mating	Tongue
Label Pack	Yes	Yes	Yes	Yes
Web Finials	No	No	No	No
Removable Belt	No	No	No	No
Sub-Pelvic Strap	Yes	Yes	Yes	Yes
Lanyard Ring	Yes	Yes	Yes	Yes

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	T4000/UAK	341541571	Harness w/ mating-buckle legs	Ea	
$\Diamond$	T4500/UAK	341506461	Harness w/ tongue-buckle legs	Ea	
$\Diamond$	T4007/UAK	341506431	Harness w/ side D-rings & mating-buckle legs	Ea	
$\Diamond$	T4507/UAK	341506471	Harness w/ side D-rings & tongue-buckle legs	Ea	



# **Titan T-Flex™ Stretchable Harnesses**

Durable, stretch webbing construction for improved comfort and greater mobility. Fully adjustable design for maximum comfort. Features back strap to prevent roll out, sliding back D-ring and pad for positioning, non-slip, mating-buckle chest strap to promote proper fit and sub-pelvic strap for added safety and support. Contrasting color mating-buckle or tongue-buckle leg straps help ease of donning and pull-free lanyard ring adds convenience. Side D-rings optional. Universal size is L/XL. Meets all applicable OSHA, ANSI and CSA requirements.

FEATURES	TF4000/UAK	TF4500/UAK	TF4007/UAK	TF4507/UAK
Size	Universal	Universal	Universal	Universal
Sliding Back D-Ring & Pad	Yes	Yes	Yes	Yes
Side D-Rings	No	No	Yes	Yes
Integrated Back/Shoulder Pads	No	No	No	No
Chest Strap	Mating	Mating	Mating	Mating
Shoulder Buckles	No	No	No	No
Leg Strap Buckles	Mating	Tongue	Mating	Tongue
Label Pack	Yes	Yes	Yes	Yes
Web Finials	No	No	No	No
Removable Belt	No	No	No	No
Sub-Pelvic Strap	Yes	Yes	Yes	Yes
Lanyard Ring	Yes	Yes	Yes	Yes

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	TF4000/UAK	341505621	Stretchable harness w/ mating-buckle legs	Ea	
*	TF4500/UAK	341505641	Stretchable harness w/ tongue-buckle legs	Ea	
*	TF4007/UAK	341505631	Stretchable harness w/ side D-rings & mating-buckle legs	Ea	
$\Diamond$	TF4507/UAK	341505651	Stretchable harness w/ side D-rings & tongue-buckle legs	Ea	







TRK4000/U/50FTAKU



TCK4500/U/6FTAK



# Titan™ Tubular Shock-Absorbing Lanyard

Built-in, woven inner core smoothly expands to reduce fall arrest forces, while outer jacket serves as a backup web lanyard, Lightweight construction with durable 6' webbing, Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	T5111/6FTAF	341506521	Tubular lanyard, single leg w/ snap hooks both ends	Ea	



# Titan™ Harness/Shock-Absorbing Lanyard Combo

Features sliding back D-ring with attached lanyard which keeps worker in an upright position in the event of a fall. Lightweight, durable webbing provides all day comfort and sub-pelvic strap helps reduce pressure on shoulders and legs. Equipped with mating-buckle leg straps on harness and permanently attached, 6' shock-absorbing tubular lanyard with built-in woven inner core that smoothly expands to reduce fall arrest forces and snap hook. Universal size is L/XL. Capacity: 400 lbs. Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

FEATURES	TRK4051/U/6FTAK
Size	Universal
Side D-Rings	No
Front D-Rings	No
Shoulder Strap	Mating
Leg Strap	Mating
Chest Strap	Mating

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	TK4051/U/6FTAK	341505661	Harness/lanyard combo	Ea	



# Titan™ Roofing Fall Protection Kit

Ideal for commercial or residential roofing applications. Fully adjustable harness has sliding back D-ring, subpelvic support strap, and mating-buckle chest, leg and shoulder straps. Universal size is L/XL. Rated at 400 lbs. Trilingual labeling and instructions. Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

#### Includes:

- · Lightweight, full-body harness
- 3' Pack-type shock-absorbing lanyard with snap hooks at each end
- · Reusable roof anchor with attachment D-ring
- 5/8" Trailing rope grab and 50' rope lifeline

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	TRK4000/U/50FTAKU	341505881	Roofing kit	Ea	

# **Titan™ Construction Fall Protection Kit**

All-in-one kit designed specifically for construction industry. Includes full-body harness with mating-buckle leg straps, sliding back D-ring and sub-pelvic support strap. Rated at 400 lbs. Also includes 6' tubular shock-absorbing lanyard and 6' cross-arm strap anchorage connector. Universal size is L/XL. Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

Side D-Rings Front D-Rings	No No
Shoulder Strap	Mating
Leg Strap	Tongue
Chest Strap	Mating

Universal

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	TCK4500/U/6FTAK	341505571	Construction fall protection kit	Ea	



# Manyard® Shock-Absorbing Lanyards

Specially woven shock-absorbing inner core smoothly expands to reduce fall arrest forces, while outer jacket serves as a back-up web lanyard. Unique warning flag provides visual proof that lanyard has been involved in a fall and must be removed from service. 6' Length. Yellow. Meets all applicable OSHA, ANSI A10.32 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	219WRS/6FTYL	341550041	Lanyard, single leg w/ snap hook & rebar hook	Ea	
$\Diamond$	216WLS/6FTYL	341507391	Lanyard, single leg w/ snap hooks both ends	Ea	





# **Bandit™ Tool Lanyard**

Designed for attachment to waist belt while still allowing enough freedom of movement to perform task at hand. Tools connect using carabiner or by looping cord around tool and cinching tight. Includes loop for waist belt attachment and lightweight aluminum mini-carabiner and cord adjuster.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	9077/1	341510611	Tool lanyard	Ea	





# **Titan™ B-Compliant™ Roof Kits**

Economical, easy-to-use, complete fall protection solution simplifies product selection by providing all necessary components for fall protection safety and to meet federal OSHA compliance.

## Includes:

- · Lightweight, full-body harness with 3-point adjustment and mating-buckle leg and chest straps for easy adjustment and comfortable fit. Allows for quick donning and greater mobility, increasing productivity with less worker fatigue.
- Rope grab with permanently-attached, 3' lanyard with shock absorber pack. In the event of a fall, rope grab locks on to rope reducing force on worker.
- High-strength, 5/8" dia. polyester/polypropylene rope lifeline with locking snap hook enables quick attachment to roof anchor and is UV- and moisture-resistant for increased durability.
- · Reusable stainless steel roof anchor bracket with plated D-ring is corrosion-resistant.
- · Waterproof container protects equipment when stored

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	TRK2000/25FT	341560981	Titan B-Compliant roof kit w/ 25' lifeline	Ea	
•	TRK2000/50FT	341560991	Titan B-Compliant roof kit w/ 50' lifeline	Ea	





# **Permanent Roof Anchors**

Designed to provide permanent anchorage points when securely installed on wood, roof or vertical walls. Constructed of stainless steel and intended to provide fall protection for single worker. Meets all applicable OSHA, ANSI and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	RA40		Double D™ permanent roof anchor w/ double D-rings, for wood ridge peak; includes (8) 16d nails	Ea	
$\Diamond$	RA41	341504471	Single D™ permanent roof anchor w/ single D-ring, for wood ridge peak; includes (8) 16d nails	Ea	







# **Workman® Construction Harness**

Vest style harness with back and hip D-rings for work positioning provides comfortable protection due to its lightweight components and durable webbing. Fits a wide range of body types and sizes. Integral back pad for added comfort. Color-contrasting thigh and torso straps simplify donning. Features abrasionresistant, durable yellow polyester webbing for high visibility, shoulder pads,

FEATURES	10077571
Size	Standard
Back D-Ring	Yes
Hip D-Rings	Yes
Shoulder Pads	Yes

removable tongue-buckle tool belt, and web retainer collars to keep excess webbing neat. Tongue-buckle leg straps adjust easily. Standard size. Instructions in English, Spanish and French Canadian. Meets all applicable OSHA, ANSI A10.32, ANSI Z359.1-2007 and CSA Z259.10-06.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>\</b>	10077571	3085305B1	Construction harness	Ea	





# **Workman®Full-Body Harnesses**

Vest style harness with back D-ring and optional hip D-rings for work positioning provides comfortable protection due to its lightweight components and durable webbing. Fits a wide range of body types and sizes. Color-contrasting thigh and torso straps simplify donning. Includes Qwik-Fit™ chest strap; abrasion-resistant, comfortable, strong, yellow polyester webbing for high visibility; and web retainer collars to keep excess webbing neat. Choice of Qwik-Fit or tongue-buckle leg straps for easy adjustment. Instructions in English, Spanish and French Canadian. Meets all applicable OSHA, ANSI A10.32, ANSI Z359.1-2007 and CSA Z259.10-06 standards.

FEATURES	10072487	10072488	10072479	10072483	10072491
Size	Standard	XL	Standard	Standard	Standard
Back D-Ring	Yes	Yes	Yes	Yes	Yes
Hip D-Rings	No	No	No	Yes	Yes
Chest Straps	Qwik-Fit	Qwik-Fit	Qwik-Fit	Qwik-Fit	Qwik-Fit
Leg Strap Buckles	Tongue	Tongue	Qwik-Fit	Qwik-Fit	Tongue

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
10072487	3085985A1	Full-body harness w/ back D-ring & tongue-buckle legs	Standard	Ea	
10072488	3085001C1	Full-body harness w/ back D-ring & tongue-buckle legs	XL	Ea	
10072479	3085983A1	Full-body harness w/ back D-ring & Qwik-Fit legs	Standard	Ea	
10072483	3085431B1	Full-body harness w/ back & hip D-rings & Qwik-Fit legs	Standard	Ea	
10072491	3085432B1	Full-body harness w/ back & hip D-rings & tongue-buckle legs	Standard	Ea	





Front



10072479



10072479

# FP5K™ Tie-Back **Shock-Absorbing Lanvard**

Lanyard utilizes a carabiner with a 1" gate opening and 5,000-lb, gate strength in any direction that allows it to be tied back directly to the lanyard. Carabiner body shape helps avoid confusion with standard connectors not designed for tie-back applications. The 6' adjustable web version utilizes Monster-Edge™ webbing with 12,000-lb. minimum breaking strength designed for increased abrasion resistance. Internal wear indicator consists of (2) yellow threads that, when visible, alert a user that the lanyard should be removed from service. Utilizes the Sure-Stop™ shock absorber to keep fall arrest forces below 900 lbs. Meets OSHA regulations, ANSI A10.32 and ANSI Z359.1-2007 standards and is CSA certified to 725911-05 E4

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	10047084	308535541	Tie-hack lanvard, single leg, adjustable w/ nylon web	Fa	





# **FP Diamond™ Shock-Absorbing Lanyard**

Lightweight and features durable polyester sheathing for increased abrasion and UV resistance. Includes a highly visible deployment tag. Pouchless design with added comfort. 6' Length. Meets applicable OSHA requirements, ANSI A10.32 standard and is certified to CSA Z259.11-05 E4.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>(</b> )	10023932	308522171	Lanyard, single leg w/ HL2000 harness & anchor connectors	Ea	



# **Workman® Energy-Absorbing Lanyards**

Lightweight lanyard with a low-profile body. Shock absorber includes a clear, durable protective cover over the labels to increase service life and allow for easy inspection. Tear-tape design keeps fall arrest forces below 900 lbs. Choice of single or twin-leg and adjustable or tie-back configurations. Length is 6'. Meets all applicable OSHA regulations and ANSI A10.32 as well as CSA Z259.11-05 E4 certification.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	10073708	3085303B1	Lanyard, twin-leg w/ LC snap hooks all ends	Ea	
	10072475	3085982A1	Lanyard, twin-leg w/ LC snap hook & (2) GL3100 rebar hooks	Ea	





# **Dyna-Lock® Self-Retracting Lanyard**

Three continuously moving independent braking mechanisms prevent freezing in icy or corrosive conditions. Built-in shock absorber limits fall arrest forces to under 900 lbs. and 4 1/2' per second locking speed. Forged steel, zinc-plated, self-locking swivel snap hook on each unit with load indicator that activates and alerts user of impact loading. 3/16" galvanized steel wire rope. Capacity/working load is 400 lbs. maximum and 75 lbs. minimum. 50' Length. Meets applicable OSHA regulations, ANSI A10.32, and ANSI Z359.1-2007.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	506204	308572041	SRL	Ea	





# **Inspecting Fall Protection Equipment**

- Test and inspect equipment daily
- Inspect the entire surface of webbing for damage. Beginning at one end, bend the webbing in an inverted "U." Holding the body side of the belt toward you, grasp the belt with your hands six to eight inches apart
- Replace defective equipment! If there is any doubt about the safety of the equipment, do not use it!
- · Replace any equipment involved in a fall, including ropes
- · Watch for frayed edges, broken fibers, pulled stitches, cuts or chemical damage. Broken webbing strands generally appear as tufts on the webbing surface
- · Adhere to all manufacturers' guidelines





# Workman® Self-Retracting Lanyards

Integral ergonomic carrying handle for easier transport and installation. Swivel snap hook with load indicator at lifeline end greatly limits twisting of cable; also alerts users that unit has been involved in a fall and must be removed from service. Available in 30' and 50' lengths. RFID-enabled to simplify product tracking and inspection. Working capacity: 400 lbs. No required annual factory recertification. Certified to ANSI Z359.1-2007 and CSA Z259.2.2 and meets all OSHA requirements.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	10119507	3085377E1	SRL	30'	Ea	
$\Diamond$	10121834	3085378E1	SRL	50'	Ea	



# Workman® Personal **Fall Limiters**

Engineered thermoplastic housing decreases weight; rugged, impact-absorbing protective bumpers add durability. High-quality design reduces cost of ownership and eliminates downtime. Integral swivel on PFL connector and a load indicator that alerts unit has been involved in a fall and must be removed from service. Web PFLs have field-replaceable lifelines. No annual factory recertification. Working capacity: 400 lbs. Meets ANSI A10.32 and all applicable OSHA standards.

						10118937
	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
>	10093350	3085626C1	Web PFL, single leg w/ 1" steel carabiner & LC snap hook	12'	Ea	
<b>)</b>	10118937	3085823D1	Web PFL, twin-leg w/ 36CL	6'	Ea	





Lightweight at 4 1/2 lbs. with 400-lb. load capacity and offers easy, single hand installation. Low-friction wear pads with Teflon® eliminate



metal-to-metal contact and allow anchorage connector to glide effortlessly along beam flange. Designed with integral load indicator that alerts user if unit has been exposed to a fall. Versatile design allows for mounting overhead or at worker's feet. Adjustable vernier allows for a secure fit and 1/4" adjustment intervals. Easy-to-use, push button adjustment. Standard version fits beam flange widths from 4" to 14". Field serviceable. Meets ANSI Z359.1-2007 and ANSI A10.32 and all applicable OSHA regulations.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	10051455	308536481	Anchorage connector	Ea	





# **PRO™ Construction Style Harnesses**

Ergonomically designed with integrated comfort padding on shoulders and hips. Includes polyester webbing for superior abrasion resistance and durability, lightweight hardware and connecting components, built-in impact indicators for easy inspection, integral lanyard keeper, tongue-buckle body belt with hip pads, and back and side D-rings for positioning. Features tongue-buckle leg straps for fast and easy donning, spring-loaded torso buckles for quick and easy adjustment, and belt loops. Capacity: 420 lbs. Meets OSHA, ANSI and CSA standards.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1191209	458035051	Construction style harness	M/L	Ea	
$\Diamond$	1191210	458035061	Construction style harness	XL	Ea	



# **FIRST™ Vest Style Harnesses**

Features 5-point adjustment, back D-ring and pass-through or tongue-buckle straps; side D-rings optional. Corrosion-resistant hardware made of zinc-plated stamped steel. 1 3/4" Wide polyester web with supple back plaque. Universal size. Meets or exceeds OSHA 1926 regulations, ANSI Z359.1 and CSA standards.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	AB17530	458075301	Vest style harness w/ pass-through legs	Ea	
*	AB17550	458036081	Vest style harness w/ tongue-buckle legs	Ea	
•	AB17560	458036091	Vest style harness w/ side D-rings & tongue-buckle legs	Ea	



# **ExoFit™ XP Construction Style Harness**

Designed as a single piece of material constructed in an "X" shape that wraps around for no-tangle donning. Breathable lining wicks away moisture and soft edging prevents chafing. Ergonomic design incorporates removable shoulder, hip and leg padding. Features spring-loaded, stand-up dorsal D-ring, side D-rings, sewn-in back pad and belt, one-handed quick-connect buckle chest and leg straps, and torso buckles to hold straps firmly in place and complete the 5-point adjustment system. i-Safe™ enabled with RFID technology. Hardware is coated for corrosion resistance. Capacity is 420 lbs. Large. Meets or exceeds all applicable industry standards including OSHA and ANSI including the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	1110152	458001521	Construction style harness	Ea	





# **ExoFit™ XP Vest Style Harnesses**

Designed as a single piece of material constructed in an "X" shape that wraps around for no-tangle donning. Breathable lining wicks away moisture and soft edging prevents chafing. Ergonomic design incorporates removable shoulder, hip and leg padding. Features spring-loaded, stand-up dorsal D-ring, built-in belt loops, one-handed quick-connect buckles on chest and legs, and torso buckles to hold straps firmly in place and complete the 5-point adjustment system. i-Safe™ enabled with RFID technology. Hardware is coated for corrosion resistance. Capacity: 420 lbs. Meets or exceeds all applicable industry standards including OSHA and ANSI including the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1110101	458001011	Vest style harness	М	Ea	
$\Diamond$	1110102	458001021	Vest style harness	L	Ea	







# **ExoFit NEX™ Vest Style Harnesses**

Full-body harness provides comfort and function with soft, yet extremely durable, anti-absorbent webbing, strategically placed padding and protective elements that prolong service life of harness. Chest platform places labels and i-Safe™ RFID tag behind a Velcro® cover to protect labels and provide easy access. Covered pocket with elastic sides is conveniently placed on front of chest strap to hold workplace or personal items such as a cellular phone. Includes reflective material that increases worker safety in low visibility environments, stand-up dorsal D-ring, integrated suspension trauma straps for post fall-arrest comfort, impact indicator stitches and breakaway lanyard keepers. Capacity: 420 lbs. Meets all applicable industry standards, including OSHA, ANSI, CSA and CE.

# Features:

- Duo-Lok™ quick-connect buckles: lightweight, one-hand use with memory-fit
- Revolver™ vertical torso adjusters: simple, fast adjustment that locks into position
- · Hybrid comfort padding: combines premium comfort with durability, protective shoulder caps
- Tech-Lite™ aluminum D-rings: lightweight alloy for added comfort
- Repel technology webbing: provides up to 5 times more abrasion resistance and water repellency

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
•	1113001	458036381	Vest style harness	S	Ea	
•	1113004	458036391	Vest style harness	М	Ea	
•	1113007	458036401	Vest style harness	L	Ea	
•	1113010	458036411	Vest style harness	XL	Ea	









# **ExoFit NEX™ Tower Climbing Harnesses**

Full-body harness provides comfort and function with soft, yet extremely durable, anti-absorbent webbing, strategically placed padding and protective elements that prolong service life of harness. Chest platform places labels and i-Safe™ RFID tag behind a Velcro® cover to protect labels and provide easy access. Covered pocket with elastic sides is conveniently placed on front of chest strap to hold workplace or personal items such as a cellular phone. Includes reflective material that increases worker safety in low visibility environments, stand-up dorsal and front D-rings, integrated suspension trauma straps for post fall-arrest comfort, sewn-in hip pad and body belt with side D-rings, removable seat sling with positioning D-rings, impact indicator stitches and breakaway lanyard keepers. Capacity: 420 lbs. Meets all applicable industry standards, including OSHA, ANSI, CSA and CF.

#### Features:

- Duo-Lok™ guick-connect buckles: lightweight, one-hand use with memory-fit
- Revolver™ vertical torso adjusters: simple, fast adjustment that locks into position
- Hybrid comfort padding: combines premium comfort with durability
- Tech-Lite™ aluminum D-rings: lightweight alloy for added comfort
- Repel technology webbing: provides up to 5 times more abrasion resistance and water repellency

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	1113191	458031911	Tower climbing harness	М	Ea	
•	1113192	458031921	Tower climbing harness	L	Ea	
•	1113193	458031931	Tower climbing harness	XL	Ea	



# **Delta™ Construction Vest Style Harnesses**

Features lanyard keepers for holding unused snap hooks and reducing trip hazards, water-repellent Repel™ webbing and built-in rip-stitch impact indicators for inspection of harness for prior damaging impact loads. Includes tongue-buckle leg straps. Incorporates a spring-loaded stand-up dorsal D-ring for fast, easy and safe connections and side D-rings for positioning, i-Safe™ label protector has Velcro® cover for holding harness labels and i-Safe identification tag. Patented No-Tangle™, triangular design allows harness to fall into place for quick and easy donning and holds its basic shape so shoulder straps don't rub against neck. Revolver™ vertical torso adjuster makes adjustments simple and fast, eliminating loose ends and locking into place to prevent slippage. Tech-Lite aluminum alloy buckles reduce both the carried weight and energy required for all-day job performance. Made with soft, breathable materials, comfort hip pad ergonomically supports back and hips while bearing heavy loads. Ideal for general construction applications where fall protection and positioning is needed. Provides added versatility for carrying tools, pouches, etc. and additional back support and comfort. Designed to securely retain user in event of fall and distribute impact forces throughout body. Capacity: 420 lbs. Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	1101654	458035011	Construction vest style harness	М	Ea	
*	1101655	458035021	Construction vest style harness	L	Ea	







# **Delta™ Vest Style Harnesses**

Patented No-Tangle™ triangular design allows harness to fall into place for quick and easy donning and holds its basic shape so shoulder straps don't rub against neck. Water-repellent Repel™ webbing has built-in rip-stitch impact indicators for inspection of harness for prior damaging impact loads. Revolver™ vertical torso adjuster makes adjustments simple and fast, eliminating loose ends and locking into place to prevent slippage. Includes tongue-buckle or pass-through leg straps and incorporates a spring-loaded, stand-up dorsal D-ring for fast, easy and safe connections; side D-rings optional. Tech-Lite™ aluminum alloy buckles reduce both carried weight and energy required for all-day job performance. Features lanyard keepers for holding unused snap hooks and reducing trip hazards. i-Safe™ label protector has Velcro® cover for holding harness labels and i-Safe identification tag. Capacity: 420 lbs. Universal size. Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	1102000	458020021	Vest style harness w/ tongue-buckle legs	Ea	
<b>*</b>	1103321	458035041	Vest style harness w/ pass-through legs	Ea	
$\Diamond$	1102008	458020061	Vest style harness w/ side D-rings & tongue-buckle legs	Ea	



# ShockWave2™ Shock-Absorbing Lanyards

Stretchable lanyard incorporates a unique inner core that immediately begins to extend and absorb energy during a fall, limiting arresting forces to no more than 900 lbs. Features abrasion-resistant tubular webbing for durability and 3,600-lb. gated hooks. Expands to 6' and contracts to 4 1/2' in reaction to movements, reducing trip fall hazards and snagging. Impact indicator allows for visual inspection of unit. i-Safe™ RFID technology enabled. Meets and exceeds all OSHA regulations and ANSI standards including ANSI Z359.1-2007.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	1244306	458020121	Web lanyard, single leg w/ self-locking snap hooks both ends	Ea	
•	1244321	458035081	Web lanyard, single leg w/ self-locking snap hook & 2 1/2" gate flat steel hook	Ea	
•	1244412	458020141	Web lanyard, twin-leg w/ self-locking snap hook & 2 1/2" gate flat steel hooks at leg ends	Ea	





# Force2<sup>™</sup> Shock-Absorbing Lanyard

Used when there is no overhead anchorage and the only option is to tie-off at your feet. Can also be used as a standard lanyard. Features 6' of 1" standard webbing and 3,600-lb. snap hooks. Soft cover shock absorber is added for comfort. Appropriate for up to a 12' free fall and still limits arresting forces below 1,800 lbs. per OSHA standards. Dual Capacity Rating: Up to 310-lbs. capacity can be used for a 12' free fall; 311- to 420-lb. capacity can be used for a 6' free fall. Meets or exceeds all industry standards for fall arrest forces including OSHA.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	1245006	458035131	Web lanyard, single leg w/ snap hooks both ends	Ea	





# **EZ Stop™ II Shock-Absorbing Lanyards**

Utilizes a controlled tearing action when subjected to fall arrest forces, limiting arresting forces to no more than 900 lbs. Features soft-cover shock absorber for added comfort, 6' of 1" wide polyester web, and 3,600-lb. compliant snap hooks. i-Safe™ RFID technology enabled. Meets all applicable OSHA requirements and ANSI standards including ANSI Z359.1-2007.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	1246011	458060111	Web lanyard, single leg w/ snap hooks both ends	Ea	
•	1246022	458060221	Web lanyard, twin-leg w/ snap hooks all ends	Ea	





# EZ Stop™ III Shock-Absorbing Lanyard

Utilizes a stretching action rather than a tearing action to limit arresting forces to no more than 900 lbs. A variety of end hooks available with a gate compliancy of 3,600 lbs. i-Safe™ RFID technology enabled. 6' Length. Meets or exceeds all applicable OSHA requirements and ANSI standards including ANSI Z359.1-2007.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	1244006	458035121	Lanyard w/ self-locking snap hooks both ends	Ea	





# PRO™ STRETCH Shock-Absorbing Lanyard

Secure and durable energy-absorbing lanyard available in pack style, 2" tubular jacket with stretch design. Expands to 6' and contracts to 4 1/2'. Single leg configuration with standard snap hook and flat steel rebar (2" gate) hook. Polyester webbing. Meets or exceeds OSHA 1926 and ANSI Z359 performance criteria.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	1340121	458001211	Lanyard, single leg w/ snap hook & rebar hook	Ea	





3103208



# **Rebel™ Self-Retracting Lifelines**

Lightweight, compact and durable. Safer than traditional lanyards due to retractable technology to ensure falls are stopped within a few inches. Rugged aluminum or thermoplastic housing with stainless steel working components and swiveling housing connector that withstand rough use. Unique speed-sensing brake keeps forces to a minimum and reduces clearance requirements. Web models feature unique, thin webbing that enables a compact size with a load capacity of 310 lbs. Galvanized steel cable models feature a maximum arresting force of 900 lbs. and support capacity of 420 lbs. and 5 mm cable dia. Hooks have 3,600-lb. gate compliance. Two year warranty, no annual re-certification required. Meets all applicable industry standards including OSHA, ANSI Z359.1 and CSA.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	AD111A	458001121	Web SRL w/ snap hook & housing carabiner	11'	Ea	
$\Diamond$	AD120A	458020261	Web SRL w/ snap hook & housing carabiner	20'	Ea	
•	3590500	458005001	Cable SRL w/ snap hook & housing carabiner	33'	Ea	
•	3590550	45800550	Cable SRL w/ snap hook & housing carabiner	50'	Ea	



# COBRA™ Rope Grab

Can be used with any approved vertical rope system, and removed/reattached to rope at any point during traverse. Designed for 5/8" polyester/polypropylene rope and operates in either automatic or manual mode. High impact-resistant steel weighs only 1 3/4 lbs. Meets or exceeds OSHA 1926 requirements and ANSI Z359.1-1998 standards.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	AC202D	458036101	Rope grab	Ea	



# Ultra-Lok™ Self-Retracting Lifelines

Constructed with a durable, glass-filled polyurethane thermoplastic housing, stainless steel working components for corrosion resistance, and aluminum side plates for maximum durability and minimum weight. Anti-ratcheting twin disc brake system with an audio indicator lets worker know it is functioning properly. Features reserve lifeline retention system for added safety and swiveling anchorage loop to prevent twisting of lifeline. Web model features 1" web lifeline and 3,600-lb. gate hook end. Cable models feature 3/16" galvanized steel cable lifeline with 3,600-lb. rated swivel snap hook. Meets or exceeds all applicable industry standards including OSHA, ANSI, CSA and the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	3103208	458036021	Web SRL w/ swivel snap hook	20'	Ea	
•	3504433	45804433	Cable SRL w/ swivel snap hook	20'	Ea	
*	3504430	458020201	Cable SRL w/ swivel snap hook	30'	Ea	
•	3504450	458044501	Cable SRL w/ swivel snap hook	50'	Ea	



AC202D



# **Sealed Self-Retracting Lifeline**

Design separates all dynamic components, including motor spring and brake, from foreign elements such as grease, moisture and dirt. Environmentally-sealed stainless steel and cast aluminum housing is designed for durability, even in harsh environments. Features 50' of 3/16" galvanized steel cable, self-adjusting disc brake for reliability and an impact indicator on hook lifeline end and reserve lifeline retention system for added safety. Large anchorage loop prevents twisting of lifeline. Includes mounting bracket and carrying bag. Meets or exceeds all applicable OSHA, CSA requirements and ANSI standards including Z359.1.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	3403400	458036031	SRL w/ swivel self-locking snap hook	Ea	



# Talon™ Self-Retracting Lifelines

Compact, lightweight design with an all-metal braking system. Anti-ratcheting dual pawl design limits maximum arresting force to 900 lbs. Two styles of anchorage connectors for larger and smaller diameter anchorage points. Features spring-loaded locking pin, impact-resistant nylon housing with 1" nylon webbing and snap hook impact indicator to warn when unit needs to be replaced. Audible indicator ensures unit is functioning properly. No service/recertification required, reducing cost of ownership. RFID technology enabled. Meets or exceeds applicable OSHA requirements and ANSI standards including ANSI A10.14-1991, ANSI Z359.1-2007, CE and CSA.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	3101000	458000011	SRL, single leg w/ snap hook	8'	Ea	
•	3102000	458020171	SRL, twin-leg w/ 2 1/4" gate aluminum rebar hooks, Delta™ comfort pad & lanyard keepers	6'	Ea	
*	3102100	458021001	SRL, twin-leg w/ tie-back webbing & tie-back hooks	7 1/2'	Ea	





# **Rope Lifeline Assemblies**

Constructed of 5/8" polyester/polypropylene blend that offers additional abrasion and UV resistance. Available in varying lengths with connectors at one or both ends. Self-locking snap hook has 3,600-lb. gate strength. Meets or exceeds all applicable industry standards including OSHA and ANSI.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1202754	458027541	Rope lifeline w/ snap hook & taped end	30'	Ea	
$\Diamond$	1202794	458035071	Rope lifeline w/ snap hook & taped end	50'	Ea	

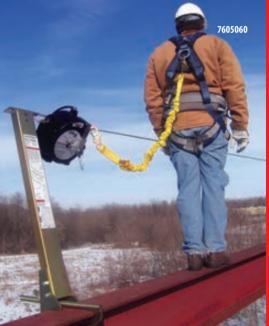




# **EZ-Line™ Retractable Horizontal Lifeline System**

Innovative retractable design allows for quick and efficient set-up and disassembly of any length system. Retractable lifeline is simply pulled out for installation and retracted with built-in winch for dismantle. Entire 60' system is retracted into easy-to-carry case which eliminates large, bulky coils of cable. Weighs 25 lbs. Built-in pre-tension and impact indicators take guess work out of set-up and inspection. Provides hands-free horizontal mobility and continuous protection for (2) users per span, up to (6) users per system. Stanchions not included.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>♦</b> 7605060	458020231	Retractable horizontal lifeline system	Ea	





# **Tie-Off Adapters**

Pass-through design for quick and easy attachment to anchorage. Standard adapter has 1 3/4" polyester strap with 5,000-lb. minimum tensile strength. Features 3" wide wear pad and coated steel hardware for added abrasion resistance and durability. RFID technology enabled. Meets or exceeds all applicable OSHA requirements and ANSI standards including ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	1003000	458030001	Tie-off adapter	3'	Ea	
$\Diamond$	1003006	458035001	Tie-off adapter	6'	Ea	





# **D-Ring with Anchorage Plate**

Steel roof anchor with stainless steel plate, cadmium-plated D-ring with 5,000-lb. minimum breaking strength, and (2) 1/2" attachment holes. Bolt or weld the unit to a structure. 1/4" H x 2" W x 4 1/4" L. Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	2101630	458016301	D-ring w/ anchorage plate	Ea	





# Saflok™ Carabiners

Used to securely attach components together. Steel construction with 3,600-lb. rated gate and wide throat opening. Meets or exceeds OSHA and ANSI standards including ANSI Z359.1-2007.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2000112	458011121	Carabiner, 11/16" opening	Ea	
•	2000114	458020151	Carabiner, 2 3/16" opening	Ea	





# Glyder2™ Sliding Beam Anchorage System

Provides complete horizontal mobility and can be tied-off overhead or at feet (use with Force  $2^{\text{\tiny{IM}}}$ shock-absorbing lanyard when used at feet). Anchor effortlessly slides across beam on replaceable wear pads, eliminating metal-to-metal contact. Stainless steel construction for corrosion resistance and strength (5,000-lb. min. tensile strength). Channel lock prevents beam grip ends from rotating for hassle-free connection. Positive spring-loaded engagement provides precision adjustment. Dual-beam grip adjustment prevents twisting and turning as it moves along beam. Requires no pins and weighs 3.7 lbs. Meets or exceeds all applicable industry standards including OSHA, ANSI and the stringent ANSI Z359.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2104700	458020161	Anchorage system, 3 1/2" to 14" wide flange up to 1 1/4" thick	Ea	





## **Fixed Beam Anchor**

Specifically designed for fall arrest anchorage, but can also be used as end point for some horizontal lifeline systems. Installs quickly to beam structure, tightens using built-in adjustment handle. Attaches to beam structure in any orientation or direction for added versatility. Fits flanges 1 1/2" thick and 2 1/2" to 12" wide. Rated 5,000 lbs. minimum strength in any direction. Meets or exceeds all applicable OSHA requirements and ANSI standards including ANSI Z359.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
2108406	458036011	Fixed beam anchor	Ea	





# **Girder's Grip**

 $Drop\ forged\ eye-bolt\ with\ 5,000-lb.\ rated\ anchor\ point.\ Ideal\ for\ a\ wide\ range\ of\ applications.\ Easy,\ one-hand$ operation that fits holes with a diameter ranging from 13/16" to 7/8" and a wall thickness of 1 3/8" to 1 9/16". Lightweight, 1 1/2 lbs. Meets OSHA 1926 & ANSI Z359 standards.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	AM201	458036161	Girder's Grip	Ea	

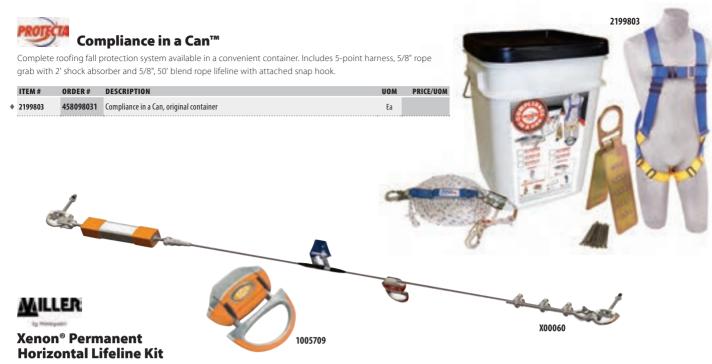




# **Reusable Roof Anchor**

Zinc-plated steel construction with forged alloy D-ring and includes (20) 16D nails. Anchorage point is 5,000-lb. rated. Can be removed and reused, portable. Total weight is 3 lbs.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	AJ730A	458036151	Reusable roof anchor	Ea	



Automatic pass-through fall protection for multiple workers. Do-it-yourself installation with patented stainless steel components that are easy-to-use and require minimal maintenance. For use along crane rail runways, loading bays/docks, machinery, conveyors, rooftops, inside sports arenas, pipe racks, bridges and many industrial applications. Stainless steel system kit designed for up to 2 workers (up to 4 workers with a second Xenon shock absorber). Kit includes stainless steel 5/16" wire rope, Xenon 4-in-1 shock absorber, (1) intermediate bracket, (2) stainless steel D-bolt anchorage connectors (rated up to 10,000 lbs.), swageless fast-attach fitting, anchor shackle, thimble, cable clips, hardware and instruction manual. Xenon shuttles sold separately. Meets all applicable global standards for Safety at Height.

- Innovative 4-in-1 shock absorber serves as turnbuckle, tension indicator and fall indicator. Users can gauge and adjust tension easily, while pop-out visual indicator alerts user to any load impact on the system. Compact design for shorter distance to end brackets, providing greater safety for entry and exit.
- Automatic pass-through design of universal intermediate brackets allows for smooth passage of shuttle providing 100% connection to system. Single-bolt design and easy-to-remove cable holder guide simplifies installation and maintenance. In the event of a load impact or fall, individual brackets can be replaced without disassembling or replacing the original wire rope. Available in adjustable or fixed-position styles for maximum versatility.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•			Permanent HLL kit, 60' system length	Ea	
•		341559861	Xenon shuttle	Ea	

# Vertical Lifeline

Specialized blend of polypropylene and high modulus polyethylene resins to produce a co-polymer fiber rope. Has many times the abrasion resistance of conventional polypropylene products, with low-elongation characteristics equivalent to pure polyester. Includes locking snap hook on one end and loop on the other. 50' Length, 5/8" dia. Meets applicable OSHA, ANSI A10.32 and CSA requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	300L/50FTBL	341507831	Vertical lifeline	Ea	



# Vi-Go™ Automatic Pass-Through Cable Sleeve

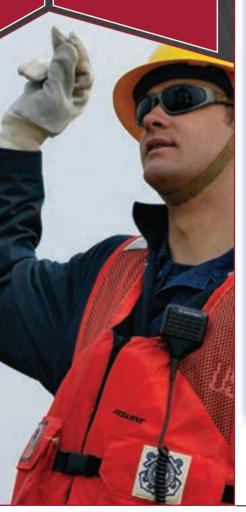
Cable sleeve, sold separately from the Vi-Go Ladder Climbing Safety Systems, is designed to follow user along a 3/8" (10mm) or 5/16" (8mm) cable lifeline while ascending or descending, instantly locking in the event of a fall. Integrated shock-absorbing element provides dual shock-absorbing system to further reduce fall forces and protects system and ladder from damage. Once a fall occurs, the deployed shock absorber indicates unit must be removed from service. Can be used with automatic or manual system.

ITE!	M# OR	RDER#	DESCRIPTION	UOM	PRICE/UOM
♦ VGC	S-SC 34	1561411	Automatic pass-through cable sleeve w/ integral swivel & carabiner	Ea	



VGCS-SC

**Employees** working over or near water, where the danger of drowning exists, shall be provided with U.S. Coast Guardapproved life jackets or buoyant work vests. Ring buoys with at least 90 feet of line shall be provided and readily available for emergency rescue operations. Distance between ring buoys shall not exceed 200 feet.





# Regulations

## 1926.106(a)

Employees working over or near water, where the danger of drowning exists, shall be provided with U.S. Coast Guard-approved life jackets or buoyant work vests.

## 1926.106(b)

Prior to and after each use, the buoyant work vests or life preservers shall be inspected for defects which would alter their strength or buoyancy. Defective units shall not be used.

Ring buoys with at least 90 feet of line shall be provided and readily available for emergency rescue operations. Distance between ring buoys shall not exceed 200 feet.

At least one lifesaving skiff shall be immediately available at locations where employees are working over or adjacent to water.

OSHA regulations cover many different industries with 29-CFR. Please consult your safety professional for the best solution to your unique situation.

For more information see www.OSHA.gov.





# **Deluxe Merchant Mate™ II Vest**

Designed to turn most unconscious wearers face up with foam-filled collar for additional head support and (2) chest adjusters for improving flotation angle. Constructed of heavyduty, 210-denier nylon shell and lining with 62 sq. in. of 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels and collar. Includes special opening on back to accommodate most brands of fall protection harnesses. Features a USCG-approved whistle with pocket for whistle and light storage. International orange. Universal size. USCG Approved, Type I.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	16000RG-00-000	623900051	Deluxe Merchant Mate II vest	Universal	Ea	





# Ship Mate II™ Vest

Economical, heavy-duty flotation vest (PFD) with tough nylon shell and Vislon® zipper. Features Aquafoam™ personal flotation foam, roomy armholes, adjustable side tabs, marine mesh inner lining and 62 sq. in. of 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels. Minimum 15 1/2 lb. buoyancy. International orange. Universal size. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	I4040RG-00-000F	623900081	Ship Mate II vest	Universal	Ea	



# **Work Boat™ Vests**

Heavy-duty flotation vest features (2) adjustable belts for secure, comfortable fit and oversized armholes for improved range of motion. Leg straps tuck away in back pockets for added safety and improved in-water performance. Durable nylon shell with marine mesh inner lining and 62 sq. in. of 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels. International orange. Minimum 15 1/2 lb. buoyancy. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	14600RG-04-000F	623900241	Work Boat vest	L	Ea	
$\Diamond$	14600RG-05-000F	623900251	Work Boat vest	XL	Ea	
$\Diamond$	14600RG-06-000F	623900261	Work Boat vest	2XL	Ea	



# Deck Hand II™ Vests

Heavy-duty flotation vest features (10) flotation panels for flexible, contoured fit, rustproof Vislon® zipper and heavy-duty encircling body belt. Includes chest pocket with Velcro® closure, size adjustments, tough nylon outer shell with marine mesh inner lining and 62 sq. in. of 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels. International orange. Minimum 15 1/2 lb. buoyancy. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>\rangle</b>	I4160RG-03-000F	623900111	Deck Hand II vest	М	Ea	
<b>\rangle</b>	I4160RG-04-000F	623900121	Deck Hand II vest	L	Ea	
<b>\</b>	I4160RG-05-000F	623900131	Deck Hand II vest	XL	Ea	
<b>\rangle</b>	I4160RG-06-000F	623900141	Deck Hand II vest	2XL	Ea	
<b>\rangle</b>	I4160RG-07-000F	623900151	Deck Hand II vest	3XL	Ea	
	I4160RG-08-000F	623900161	Deck Hand II vest	4XL	Ea	



# General Purpose Vest

Features (2) encircling body belts and (1) chest strap, durable Crosstech™ flotation foam and 200-denier nylon oxford outer shell. Includes 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels. Minimum 15 1/2 lb. buoyancy. International orange. Adult universal. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	20010RG-00-000	623900281	General purpose vest	Universal	Ea	



# First Mate™ Vests

Four-pocket flotation vest with soft, comfortable flotation foam for all-day wear. Features adjustable side tabs for a contoured fit and quick-adjust side tabs with Velcro® closure on pockets. Includes contoured foam cut, sturdy D-ring, 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels and Vislon® zipper. International orange. Minimum 15 lb. buoyancy. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	14220RG-03-000F	623900291	First mate vest	S/M	Ea	
$\Diamond$	14220RG-05-000F	623900301	First mate vest	L/XL	Ea	
$\Diamond$	14220RG-06-000F	623900311	First mate vest	2XL	Ea	
$\Diamond$	14220RG-07-000F	623900321	First mate vest	3XL	Ea	
$\Diamond$	14220RG-08-000F	623900331	First mate vest	4XL	Ea	



# Versatile™ Vests

Tough nylon shell with 7-piece foam design for all-day comfort. Features (4) roomy pockets for accessories with full hook-and-loop closures, rustproof Vislon® zipper and eyelets for attaching lights or badge. Multiple foam inserts for flexibility and quick-adjust side tabs for secure fit and comfort. 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 for high visibility. International orange. Adult size. Minimum 15 1/2 lb. buoyancy. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
٠	14650RG-03-000F	623900351	Versatile vest	М	Ea	
	14650RG-04-000F	623900361	Versatile vest	L	Ea	
	14650RG-05-000F	623900371	Versatile vest	XL	Ea	
	14650RG-06-000F	623900381	Versatile vest	2XL	Ea	
	14650RG-07-000F	623900391	Versatile vest	3XL	Ea	





### **Welders Vest**

Economical, heavy-duty personal flotation device (PFD) with tough fiberglass shell and Vislon® zipper. Features side adjustments for secure fit. Includes Aquafoam™ flotation foam, roomy armholes, marine mesh inner lining and fiberglass front for marine welding. International orange. Universal size. Minimum 15 1/2 lb. buoyancy. USCG Approved, Type III.

SIZES	UOM	PRICE/UOM
Universal	Ea	
	Universal	Universal Ea



# Work Master™ Vests

Includes soft, comfortable closed-cell foam, belt with snag-resistant buckle for quick adjustment, hinged back panel and heavy-duty nylon shell. Marine mesh inner lining for breathability with flotation collar for added protection. Features 62 sq. in. 3M™ Scotchlite™ Reflective Material SOLAS-grade 6755 on panels. International orange. Minimum 17 1/2 lb. buoyancy. Adult sizes. USCG Approved, Type III/V.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
12220RG-00-000	623900401	Work Master vest	Universal	Ea	
> 12220RG-08-000	623900411	Work Master vest	Oversize	Ea	



# Force II™ Vests

Durable, easy-to-clean, PVC-coated work vest offers fall protection with opening for D-ring and lanyard. Aquafoam™ flotation foam retains buoyancy even when punctured. Features 3M™ Scotchlite™ Reflective Material, SOLAS-grade 3150-A PS

punctured. Features 3M™ Scotchlite™ Reflective Material, SOLAS-grade 3150-A PS, with adhesive backing on panels. Includes snag-resistant buckles. International orange. Adult sizes. Minimum 17 1/2 lb. buoyancy. Self-extinguishing under ASTM 1692-74. USCG Approved, Type V.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$		623900431	Force II vest	Universal	Ea	
$\Diamond$			Force II vest	Oversize	Ea	

# Deck Hand™ Vests

Heavy-duty flotation vest made with tough, nylon oxford outer shell and soft, lightweight mesh for ventilation. Includes rustproof Vislon® zipper, 1" heavy-duty encircling body belt and side adjustments for a secure fit. Features Crosstech® flotation foam and 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels. Minimum 15 1/2 lb. buoyancy. International orange. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	16240RG-03-000F	623900631	Deck Hand vest	М	Ea	
$\Diamond$	16240RG-04-000F	623900641	Deck Hand vest	L	Ea	
	16240RG-05-000F	623900651	Deck Hand vest	XL	Ea	
$\Diamond$	16240RG-06-000F	623900661	Deck Hand vest	2XL	Ea	
$\Diamond$	16240RG-07-000F	623900671	Deck Hand vest	3XL	Ea	



# Work Zone Gear™ Vests

Designed with soft, lightweight mesh on upper half for comfort and ventilation. Features tough, nylon oxford outer shell, (2) 1" encircling body straps, zipper front and (2) pockets with Velcro® closure. Includes lightweight, durable Crosstech® flotation foam, D-rings for attaching gear and 3M™ Scotchlite™ Reflective Material, SOLAS-grade on panels. Minimum 15 1/2 lb. buoyancy. USCG Approved, Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
	3M™ Scotchlite™ 6755	<u> </u>					
$\Diamond$	14240RG-02-000F	623900441	Work Zone Gear vest	S	International orange	Ea	
	14240RG-03-000F	623900451	Work Zone Gear vest	М	International orange	Ea	
	14240RG-04-000F	623900461	Work Zone Gear vest	L	International orange	Ea	
	14240RG-05-000F	623900471	Work Zone Gear vest	XL	International orange	Ea	
	14240RG-06-000F	623900481	Work Zone Gear vest	2XL	International orange	Ea	
	14240RG-07-000F	623900491	Work Zone Gear vest	3XL	International orange	Ea	
	3M™ Scotchlite™ 6187	, ANSI Class 2	4				
$\Diamond$	14240RG-03-ANS	623900511	Work Zone Gear vest	М	ANSI hi-viz orange	Ea	
$\Diamond$	14240RG-04-ANS	623900521	Work Zone Gear vest	L	ANSI hi-viz orange	Ea	
$\Diamond$	14240RG-05-ANS	623900531	Work Zone Gear vest	XL	ANSI hi-viz orange	Ea	
$\Diamond$	14240RG-06-ANS	623900541	Work Zone Gear vest	2XL	ANSI hi-viz orange	Ea	
$\Diamond$	14240RG-07-ANS	623900551	Work Zone Gear vest	3XL	ANSI hi-viz orange	Ea	







# **Search and Rescue (SAR) Flotation Vests**

Soft, lightweight mesh for ventilation. Aquafoam™ and Crosstech® flotation foam offers extra comfort. Includes (2) 1 1/2" encircling belts, adjustable chest strap, zipper front, (2) pockets with hook-and-loop closure and D-rings for attaching gear. Features 62 sq. in. 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on panels. International orange. Minimum 15 1/2 lb. buoyancy. USCG Approved Type III.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
0	14260RG-03-000F	623900571	SAR flotation vest	М	Ea	
	14260RG-04-000F	623900581	SAR flotation vest	L	Ea	
	14260RG-05-000F	623900591	SAR flotation vest	XL	Ea	
<b>\rangle</b>	14260RG-06-000F	623900601	SAR flotation vest	2XL	Ea	
<b>\rangle</b>	14260RG-07-000F	623900611	SAR flotation vest	3XL	Ea	



# VR™ Versatile Rescue Vests

Designed to provide extra shock absorption with polyethylene foam. Made with rugged, 500-denier nylon pack cloth outer shell for strength and durability, and soft 200-denier nylon liner for comfort. Front and back fold-out side panels provide side protection for a full range of sizes and fold in for added ventilation. Thin, low-profile design adds cushioning while permitting unrestricted freedom of movement while the longer torso length offers greater body coverage. Designed with a removable crotch strap that stows in pocket when not in use and features adjustable, elastic shoulders to help take-up excess fabric. Includes 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on front and back for improved nighttime visibility. Adult universal. Minimum 25 lb. buoyancy. USCG Approved, Type V.

#### Features:

- · Ouick-release belt with attached tether
- (4) Front adjustable straps
- · Waist belt under foam to help prevent ride-up
- · Stainless steel shoulder adjustment hardware allows for customized fit for tall or short wearers
- · Chest pad covers center split
- Tether cover to keep loose straps confined
- Polyethylene foam absorbs shock and helps insulate
- Convenient web attachment strip to clip a whistle, extra carabiners, etc.
- · Lash tabs on left and right chest and shoulders for fastening knife or tools
- Multiple belt loops and tunnels to retain loose ends
- · Utility chest pad with multiple pockets and loops
- · Lower front pocket provides room for storage

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	1650RED-00-000	623902101	Rescue vest	Universal	Red/black	Ea	
$\Diamond$	1650YEL-00-000	623902111	Rescue vest	Universal	Yellow	Ea	





# Powerboat™ Flotation Jackets

Bomber-style float coat incorporates comfortable fit with improved wrist and waistband that won't expand as it gets wet. Water-resistant construction and design. Features soft Suisse Aire™ foam with coated nylon outer shell, multiple pockets with hook-and-loop closure, (4) outside pockets, sleeve utility pocket, inside chest pocket, and 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755. Includes internal adjustable belt for secure fit. Minimum 15 1/2 lb. buoyancy. International orange. USCG Approved, Type II.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	10770RG-04-000	623900991	Powerboat jacket	L	Ea	
$\Diamond$	10770RG-05-000	623901001	Powerboat jacket	XL	Ea	
$\Diamond$	10770RG-06-000	623901011	Powerboat jacket	2XL	Ea	
$\Diamond$	10770RG-07-000	623901021	Powerboat jacket	3XL	Ea	





# Ultra 4000 Convertible-Automatic Vests

Made of nylon outer shell with D-ring, cylinder storage pocket, high-visibility reflective tape, emergency whistle on bladder and Secumar® 1F automatic inflator with single-point indicator and 2" adjustable belt. Convertible from automatic to manual by changing the water-soluble pill cage to a yellow override tab. Features automatic override tab to re-arm as manual only and clear window to view arming status. Includes mesh storage bag, cylinder and water-sensing pill. Provides 33.7 lb. (150 Newton) buoyancy when fully inflated. USCG Approved, Type V convertible device: Type II when armed in automatic mode, Type III when armed as manual only. Universal.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	1439-BLK-00-000	623901641	Automatic/inflatable vest	Universal	Black	Ea	
$\Diamond$	2000004041	623901651	Automatic/inflatable vest	Universal	Orange	Ea	





1439-BLK-00-000



# **Ultra Commercial-Automatic Vests**

Automatic inflation when submerged in water, manual inflation by pulling lanyard or by oral tube. Halkey-Roberts® 1F automatic inflator with single-point indicator. Features high-visibility reflective tape, emergency whistle on bladder, clear window to view arming status, pocket to store extra cylinder, gear and D-ring. Heavy-duty nylon outershell with 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on front and 2" adjustable belt for secure fit. Tri-fold design provides comfortable fit and easy repacking. 33.7 lb. (150 Newton) buoyancy when fully inflated. Adult universal. USCG Approved Type V for use when worn on uninspected commercial vessels less than 40' in length, not carrying passengers for hire. Approved substitute for a Type II or III PFD only when worn and used in accordance with the owner's manual.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
*	2000005011	623901671	Ultra commercial-automatic vest	Universal	Black	Ea	
$\Diamond$	2000005012	623901661	Ultra commercial-automatic vest	Universal	Orange	Ea	





2000005011

2000005012



# **USCG PFD Classifications**

Personal flotation devices (PFD) are defined by the Coast Guard as:

**Type I PFDs / Off-Shore Life Jackets:** Best for all waters, open ocean, rough seas, or remote water, where rescue may be slow coming. Abandon-ship lifejacket for commercial vessels and all vessels carrying passengers for hire:

- Inherently Buoyant Type I PFDs—SOLAS Service
- Inherently Buoyant Type I PFDs—U.S. Service
- Inflatable Type I PFDs—SOLAS and Domestic
- Hybrid Type I PFDs—U.S. Services

**Type II PFDs / Near-Shore Buoyant Vests:** For general boating activities. Good for calm, inland waters, or where there is a good chance for fast rescue.

- · Inherently Buoyant Type II PFDs
- Inflatable Type II PFDs
- · Hybrid Type II PFDs

#### Type III PFDs / Floatation Aids:

For general boating or the specialized activity that is marked on the device such as water skiing, hunting, fishing, canoeing, kayaking and others. Good for calm, inland waters, or where there is a good chance for fast rescue. Designed so that wearing it will complement your boating activities:

- Inherently Buoyant Type III PFDs
- Inflatable Type III PFDs
- Hybrid Type III PFDs

#### Type IV PFDs / Throwable Devices:

- · Ring Buoys
- Buoyant Cushions

#### Type V PFDs / Special Use Devices:

Only for special uses or conditions. See label for limits of use:

- Hybrid Inflatable PFDs
- · Canoe/Kayak Vests
- Boardsailing Vests
- Deck Suits
- · Work Vests for Commercial Vessels
- · Commercial Whitewater Vests
- · Man-Overboard Rescue Devices
- Law Enforcement Flotation Devices

# Ice Rescue Suits

One-piece suit made of 100% closed-cell neoprene. Provides buoyancy and insulation. Features off-set zipper for better face seal and flap, attached gloves, waterproof zipper and sealed seams. Includes wrist pocket to hold ice picks, reinforced knees and elbows for long-lasting durability, thick-soled boot with tread for sure footing, and integral chest harness with stainless steel front and back D-rings. Uses 3M™ Scotchlite™ Reflective Material, SOLAS-grade 3150-A PS with adhesive backing on front and back panels for high visibility. Individual storage bag included. Designed for rescue operations in extreme cold water and ice conditions. Adult sizes. International orange. Not USCG approved.



	ITEM#	ORDER#	SIZES	UOM	PRICE/UOM
<b>\</b>	I5950RG-24-000	623901691	Universal	Ea	
<b>\</b>	15950RG-26-000	623901701	Oversize	Ea	



# **Driflex™ Cold Water Rescue Suit**

Features Burp Grip™ handle for easier air release in suit. Invisivalve™ plug allows for continuous purging of air to ensure maximum performance, so user can focus on rescue. Includes additional reflective tape around wrists for greater visibility, large cut, sonic-welded, PU-coated nylon shell, and 3M™ Scotchlite™ Reflective Material, SOLAS-grade 6755 on front. Thermal liner provides insulation of Aquafoam™ and nylon surface provides enhanced donning. Meets the needs of fire departments and ice rescue personnel. Universal. Orange.







# Rapid Rescue Extreme™ Surface Suits

Features waterproof, breathable fabric, internal suspenders for fit and latex waterproof seals around neck and wrist. Includes waterproof entry zipper, CORDURA® knees and elbows for durability, seal protectors around wrist and neck, relief zipper, built-in waterproof sock and air purge valve. Red/black.



	ITEM#	ORDER#	SIZES	UOM	PRICE/UOM
$\Diamond$	1805R/B-03-000	623901781	М	Ea	
$\Diamond$	I805R/B-04-000	623901791	L	Ea	
$\Diamond$	1805R/B-05-000	623901801	XL	Ea	
$\Diamond$	1805R/B-06-000	623901811	2XL	Ea	



# SOLAS Cold Water Immersion Suits

Made with 5 mm stretchable, flame-retardant neoprene for quality anti-hypothermia protection. Generous fit for easy donning. Features buddy line, lifting harness and head pillow accessory. International orange. Each suit comes in color-coded storage bag. Complies with SOLAS Chapter III, IMO RES.MSC.207.(81) and MED Approved. Head pillow support for USCG approval.



	ITEM#	ORDER#	SIZES	UOM	PRICE/UOM
•	2000008111	623981111	Child-Universal	Ea	
•	2000008112	623981121	Adult-Small	Ea	
•	2000008113	623981131	Adult-Universal	Ea	
•	2000008114	623981141	Adult-Oversize	Ea	•



# **How Hypothermia Affects Most Adults**

Water Temperature in Degrees F (Degrees C)	Exhaustion or Unconsciousness	Expected Time of Survival	
32.5 (0.3)	Under 15 min.	Under 15 to 45 min.	
32.5 to 40 (0.3 to 4.5)	15 to 30 min.	30 to 90 min.	
40 to 50 (4.5 to 10)	30 to 60 min.	1 to 3 hrs.	
50 to 60 (10 to 15.5)	1 to 2 hrs.	1 to 6 hrs.	
60 to 70 (15.5 to 21)	2 to 7 hrs.	2 to 40 hrs.	
70 to 80 (21 to 26.5)	2 to 12 hrs.	3 hrs. to indefinite	
Over 80 (Over 26.5)	Indefinite	Indefinite	

Source: www.uscg.mil

Protective clothing users realize that no single combination of protective equipment and clothing is capable of protecting you against all hazards. Thus protective clothing should be used in conjunction with other protective methods.



#### **DuPont™ Tyvek® Coveralls**

Provides an ideal balance of protection, durability and comfort. Flashspun high-density polyethylene substrate provides comfortable, inherent barrier protection against hazardous dry particles and light non-hazardous liquid splash. Proprietary comfort-fit design offers greater range of movement and increased worker comfort. Provides effective barrier for dry, small particles, even after abrasion. Serged seams. Nylon zipper. White.

				PRICE/UOM
is, Collar, Op	en Wrists and Ankle	S		
31710460	Coveralls	S	25/Cs	
31710459	Coveralls	М	25/Cs	
31710458	Coveralls	L	25/Cs	
31710461	Coveralls	XL	25/Cs	
31710462	Coveralls	2XL	25/Cs	
31710463	Coveralls	3XL	25/Cs	
31710464	Coveralls	4XL	25/Cs	
ls, Attached	Hood and Boots, Ela	stic Wrists an	d Ankles	
31710468	Coveralls	S	25/Cs	
	31710460 31710459 31710458 31710461 31710462 31710463 31710464 s, Attached	31710460 Coveralls 31710459 Coveralls 31710458 Coveralls 31710461 Coveralls 31710462 Coveralls 31710463 Coveralls 31710464 Coveralls Is, Attached Hood and Boots, Ela	31710460         Coveralls         S           31710459         Coveralls         M           31710458         Coveralls         L           31710461         Coveralls         XL           31710462         Coveralls         2XL           31710463         Coveralls         3XL           31710464         Coveralls         4XL           Is, Attached Hood and Boots, Elastic Wrists and         In the state of the state o	31710460         Coveralls         S         25/Cs           31710459         Coveralls         M         25/Cs           31710458         Coveralls         L         25/Cs           31710461         Coveralls         XL         25/Cs           31710462         Coveralls         2XL         25/Cs           31710463         Coveralls         3XL         25/Cs           31710464         Coveralls         4XL         25/Cs           s, Attached Hood and Boots, Elastic Wrists and Ankles

	Tyvek" Coveralls, Attached Hood and Boots, Elastic Wrists and Ankles									
$\Diamond$	TY122S-S	31710468	Coveralls	S	25/Cs					
	TY122S-M	31710467	Coveralls	М	25/Cs					
	TY122S-L	31710466	Coveralls	L	25/Cs					
	TY122S-XL	31710469	Coveralls	XL	25/Cs					
	TY122S-2XL	31710470	Coveralls	2XL	25/Cs					
	TY122S-3XL	31710471	Coveralls	3XL	25/Cs					
	TY122S-4XL	31710472	Coveralls	4XL	25/Cs					

	Tyvek <sup>®</sup> Coveralls, Collar, Elastic Wrists and Ankles									
$\Diamond$	TY125S-S	31710477	Coveralls	S	25/Cs					
$\Diamond$	TY125S-M	31710476	Coveralls	М	25/Cs					
	TY125S-L	31710475	Coveralls	L	25/Cs					
	TY125S-XL	31710478	Coveralls	XL	25/Cs					
	TY125S-2XL	31710479	Coveralls	2XL	25/Cs					
$\Diamond$	TY125S-3XL	31710480	Coveralls	3XL	25/Cs					
$\Diamond$	TY125S-4XL	31710481	Coveralls	4XL	25/Cs					

Tyvek <sup>®</sup> Cove	Tyvek <sup>®</sup> Coveralls, Attached Hood, Elastic Wrists and Ankles								
TY127S-M	31710485	Coveralls	М	25/Cs					
TY127S-L	31710484	Coveralls	L	25/Cs					
TY127S-XL	31710487	Coveralls	XL	25/Cs					
TY127S-2XL	31710488	Coveralls	2XL	25/Cs					
TY127S-3XL	31710489	Coveralls	3XL	25/Cs					
TY127S-4XL	31710490	Coveralls	4XL	25/Cs					







DuPont Personal Protection

### DuPont™ Tyvek® Sleeves

Offers extra protection for arms and garments. Effective barrier to non-hazardous liquids and particles. Elastic ends ensure secure fit. Serged seams. Universal. White.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
TY500S	31710538	Tyvek® sleeves	200/Cs	



TY122S-S

DuPont Personal Protection

ITEM#

♦ FC454S

#### **DuPont™ Tyvek® FC Boot Covers**

DESCRIPTION

Tyvek® FC boot covers

Made with spunbonded olefin with skid-resistant friction coating. Elastic top. Serged seams. Height: 18". Universal. Gray.



100/Cs

NON

DuPont Personal Protection

 $\Diamond$ 

#### **DuPont™ Tyvek® FC Shoe Covers**

Made with spunbonded olefin. Skid-resistant with low elastic top. Serged seams. Height: 5". Universal size. Gray.



ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
FC450S	31713961	Tyvek® FC shoe covers	200/Cs	



ORDER#

31714100

DuPont Personal Protection

#### **DuPont™ Tyvek® Aprons**

Provides front body protection from non-hazardous particles and light liquidsplash. Bib-style with neck loop for easy on and off. Low linting and static-free. 28" x 36". White.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	TY273S	31710784	Tyvek® bib-style apron	100/Cs	

DuPont Personal Protection

#### **DuPont™ Tyvek® Frocks and Lab Coats**

Flashspun high-density polyethylene substrate provides comfortable, inherent barrier protection against hazardous dry particles and light liquid splash. Both garment styles offer snap closures. Lab coats have (2) pockets; frocks have no pockets. White.



-1	'Y2	1	0	S

	ITEM#			SIZES	UOM	PRICE/UOM
	Frock - No Po	ckets				•
$\Diamond$	TY210S-M	31710494	Tyvek® frock	М	30/Cs	
$\Diamond$	TY210S-L	31710493	Tyvek® frock	L	30/Cs	
$\Diamond$	TY210S-XL	31710496	Tyvek® frock	XL	30/Cs	
$\Diamond$	TY210S-2XL	31710497	Tyvek® frock	2XL	30/Cs	
$\Diamond$	TY210S-3XL	31710498	Tyvek® frock	3XL	30/Cs	
$\Diamond$	TY210S-4XL	31710499	Tyvek® frock	4XL	30/Cs	
	Lab Coat - 2 F	Pockets				
	TY212S-M	31710508	Tyvek® lab coat	М	30/Cs	
	TY212S-L	31710507	Tyvek® lab coat	L	30/Cs	
	TY212S-XL	31710510	Tyvek® lab coat	XL	30/Cs	
$\Diamond$	TY212S-2XL	31710511	Tyvek® lab coat	2XL	30/Cs	
$\Diamond$	TY212S-3XL	31710512	Tyvek® lab coat	3XL	30/Cs	



### **DuPont™ Tyvek® Pants**

Flashspun high-density polyethylene substrate provides comfortable inherent barrier protection against hazardous dry particles and non-hazardous, light liquid splash. Features elastic waist and open ankles. Serged seams. White.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	TY350S-M	31710528	Tyvek® Pants	М	50/Cs	
$\Diamond$	TY350S-L	31710527	Tyvek® Pants	L	50/Cs	
$\Diamond$	TY350S-XL	31710530	Tyvek® Pants	XL	50/Cs	
$\Diamond$	TY350S-2XL	31710531	Tyvek® Pants	2XL	50/Cs	



DuPont Personal Protection

#### **DuPont™ ProShield®** NexGen® Apparel

Microporous film laminated to a non-woven fabric provides excellent un-abraded barrier to non-hazardous particles and light liquid splash. Coveralls have zipper front, serged seams, collar, open wrists, and ankles. White.



	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	NG120S-L	31710125	ProShield® NexGen® coveralls	L	25/Cs	
$\Diamond$	NG120S-XL	31710128	ProShield® NexGen® coveralls	XL	25/Cs	
$\Diamond$	NG120S-2XL	31710129	ProShield® NexGen® coveralls	2XL	25/Cs	
	NG120S-3XL	31710130	ProShield® NexGen® coveralls	3XL	25/Cs	
$\Diamond$	NG120S-4XL	31710131	ProShield <sup>®</sup> NexGen <sup>®</sup> coveralls	4XL	25/Cs	

# **Splash Protection**

Liquid splash-protective suits (NFPA Standard 1992) offer protection against liquid chemicals in the form of splashes, but not against continuous liquid contact or chemical vapors or gases. Essentially, the type of clothing would meet the EPA Level B needs. It is important to note, however, that by wearing liquid splash-protective clothing, the wearer accepts exposure to chemical vapors or gases because this clothing does not offer gas-tight performance. The use of duct tape to seal clothing interfaces does not provide the type of wearer encapsulation necessary for protection against vapors or gases.

DuPont Personal Protection

#### **DuPont™ ProShield® Coveralls**

Optimized for comfort with soft fabric and excellent breathability. Useful for protection against non-hazardous dry particulates. Lightweight and soft. Anti-static treated. Serged seams. Features respirator-fit hood, elastic wrists and ankles, and storm flap over zipper. Zips over neck to above the chin, eliminating exposed neck areas. Denim blue.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	P1127SDB-M	31718207	ProShield® coveralls	М	25/Cs	
•	P1127SDB-L	31718208	ProShield® coveralls	L	25/Cs	
*	P1127SDB-XL	31718209	ProShield® coveralls	XL	25/Cs	
*	P1127SDB-2XL	31718210	ProShield® coveralls	2XL	25/Cs	
$\Diamond$	P1127SDB-3XL	31718211	ProShield® coveralls	3XL	25/Cs	
*	P1127SDB-4XL	31718212	ProShield® coveralls	4XL	25/Cs	



## DuPont Personal Protection DuPont™ ProShield® Basic Coveralls

Meltblown spunbond garments are made with comfort fit design. Soft, breathable and lightweight for enhanced range of motion and durability. Offers protection from dirt, grime and non-hazardous dry particles. Applications include general maintenance and janitorial/cleaning.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
^	Zipper Front PB120SBUMD002500	21712500	ProShield® Basic coveralls	M	Blue	Ea	
^	PB120SBULG002500	31712500	· <b>-</b>	L			
^		31712501	ProShield® Basic coveralls		Blue	Ea	
·	PB120SBUXL002500	31712502	ProShield® Basic coveralls	XL	Blue	Ea	
<>	PB120SBU2X002500	31712503	ProShield® Basic coveralls	2XL	Blue	Ea	
$\Diamond$	PB120SBU3X002500	31712504	ProShield® Basic coveralls	3XL	Blue	Ea	
<b>\rightarrow</b>	PB120SWHMD002500	31712510	ProShield® Basic coveralls	M	White	Ea	
0	PB120SWHLG002500	31712511	ProShield® Basic coveralls	L	White	Ea	
<b>\</b>	PB120SWHXL002500	31712512	ProShield® Basic coveralls	XL	White	Ea	
0	PB120SWH2X002500	31712513	ProShield® Basic coveralls	2XL	White	Ea	
0	PB120SWH3X002500	31712514	ProShield® Basic coveralls	3XL	White	Ea	
	Zipper Front, Hood and Boot						
<b>\</b>	PB122SBULG002500	31712520	ProShield® Basic coveralls	M	Blue	Ea	
<b>\</b>	PB122SBUMD002500	31712521	ProShield® Basic coveralls	L	Blue	Ea	
0	PB122SBUXL002500	31712522	ProShield® Basic coveralls	XL	Blue	Ea	
0	PB122SBU2X002500	31712523	ProShield® Basic coveralls	2XL	Blue	Ea	
0	PB122SBU3X002500	31712524	ProShield® Basic coveralls	3XL	Blue	Ea	
0	PB122SWHMD002500	31712530	ProShield® Basic coveralls	М	White	Ea	
0	PB122SWHLG002500	31712531	ProShield® Basic coveralls	L	White	Ea	
0	PB122SWHXL002500	31712532	ProShield® Basic coveralls	XL	White	Ea	
>	PB122SWH2X002500	31712533	ProShield® Basic coveralls	2XL	White	Ea	
0	PB122SWH3X002500	31712534	ProShield® Basic coveralls	3XL	White	Ea	
	Zipper Front, Storm Flap, Ela	stic Wrists ar	nd Ankles		***********		
0	PB125SBUMD002500	31712540	ProShield® Basic coveralls	М	Blue	Ea	
>	PB125SBULG002500	31712541	ProShield® Basic coveralls	L	Blue	Ea	
>	PB125SBUXL002500	31712542	ProShield® Basic coveralls	XL	Blue	Ea	
0	PB125SBU2X002500	31712543	ProShield® Basic coveralls	2XL	Blue	Ea	
0	PB125SBU3X002500	31712544	ProShield® Basic coveralls	3XL	Blue	Ea	
0	PB125SWHMD002500	31712550	ProShield® Basic coveralls	M	White	Ea	
0	PB125SWHLG002500	31712551	ProShield® Basic coveralls	L	White	Ea	
0	PB125SWHXL002500	31712552	ProShield® Basic coveralls	XL	White	Ea	
0	PB125SWH2X002500	31712553	ProShield® Basic coveralls	2XL	White	Ea	
0	PB125SWH3X002500	31712554	ProShield® Basic coveralls	3XL	White	Ea	
_	Zipper Front, Respirator-Fit			J.,L	71		
0		31712560	ProShield® Basic coveralls	М	Blue	Ea	
0	PB127SBULG002500	31712561	ProShield® Basic coveralls	L	Blue	Ea	
0	PB127SBUXL002500	31712562	ProShield® Basic coveralls	XL	Blue	Ea	
0	PB127SBU2X002500	31712563	ProShield® Basic coveralls	2XL	Blue	Ea	
٥	PB127SBU3X002500	31712564	ProShield® Basic coveralls	3XL	Blue	Ea	
`	PB127SWHMD002500	31712570	ProShield® Basic coveralls	M	White	Ea	
٧ ٨	•••••			L		Ea Fa	
v ^	PB1275WHLG002500	31712571	ProShield® Basic coveralls	·····	White		
·	PB127SWHXL002500	31712572	ProShield® Basic coveralls	XL	White	Ea	
0	PB127SWH2X002500	31712573	ProShield® Basic coveralls	2XL	White	Ea	
0	PB127SWH3X002500	31712574	ProShield® Basic coveralls	3XL	White	Ea	



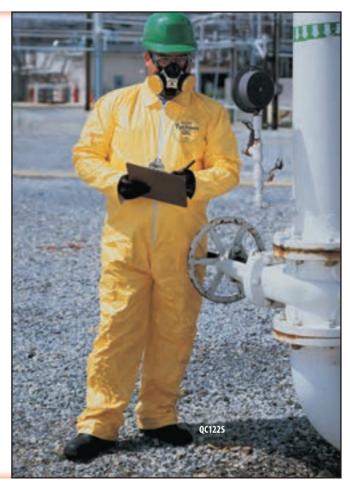
DuPont Personal Protection

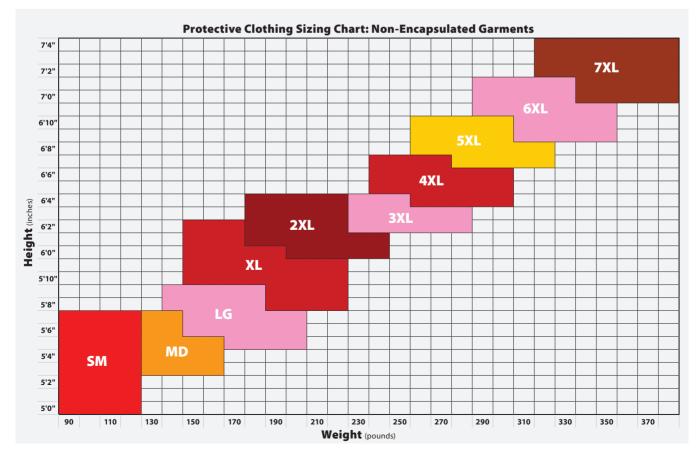
#### **DuPont™ Tychem® QC Coveralls**

Made with polyethylene-coated Tyvek® fabric which provides protection against light liquid splash. Bright yellow color creates contrast across a wide range of natural backgrounds for high visibility in the workplace. Lightweight fabric is durable and resistant to tear and abrasion. Serged seams. Ideal for use in chemical processing and manufacturing applications. Zipper front. Yellow.

Warning: Not flame-resistant and should not be used around heat, flame, sparks, or in potentially flammable or explosive environments. Garments should have slip-resistant or anti-slip materials on the outer surface of boots, shoe covers or other garment surfaces in conditions where slipping could occur. Consult user manual for instructions on proper use, care and maintenance of Tychem® garments.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
	Attached Hoo	d and Socks, El	astic Wrists			
$\Diamond$	QC122S-L	31710314	Tychem® QC coveralls	L	12/Cs	
<b>\rangle</b>	QC122S-XL	31710317	Tychem® QC coveralls	XL	12/Cs	
<b>\rangle</b>	QC122S-2XL	31710318	Tychem <sup>®</sup> QC coveralls	2XL	12/Cs	
<b>\rangle</b>	QC122S-3XL	31710319	Tychem <sup>®</sup> QC coveralls	3XL	12/Cs	
	Attached Hoo	d, Elastic Face,	Wrists and Ankles			
<b>\rangle</b>	QC127S-M	31710346	Tychem® QC coveralls	М	12/Cs	
<b>\rangle</b>	QC127S-L	31710345	Tychem® QC coveralls	L	12/Cs	
<b>\rangle</b>	QC127S-XL	31710348	Tychem® QC coveralls	XL	12/Cs	
	QC127S-2XL	31710349	Tychem <sup>®</sup> QC coveralls	2XL	12/Cs	
	QC127S-3XL	31710350	Tychem <sup>®</sup> QC coveralls	3XL	12/Cs	
<b>\rangle</b>	QC127S-4XL	31710351	Tychem <sup>®</sup> QC coveralls	4XL	12/Cs	
<b>\rangle</b>	QC127S-5XL	31710352	Tychem <sup>®</sup> QC coveralls	5XL	12/Cs	







# **DuPont™ Tyvek® and General Protection Products**

				Typical General Industrial Hazards/Description/Examples																		
					No	on-Haz	zardou	s			Hazardous											
Generally Preferred			Particles Aerosol				Light	Splash*		Particles				Aerosol		Flame** Resistant						
	Acceptable for Use	Exposure	General Dirt & Grime	Animal Waste	Sanding & Grinding Waste	Spray Paints	Oil & Grease	Lubricants	Fertilizer	Sewage	Fertilizer	Pesticides	Asbestos	Lead	Chromium	Beryllium	Mold	Fiberglass	Carbon	Radioactive Particles	Isocyanate	
	Tyvek®																					
spu	ProShield® NexGen®																					
Brands	ProShield <sup>®</sup>																					
	Tempro®																					

It is the user's responsibility to determine the nature and level of hazard and the proper personal protective equipment needed. The information set forth herein reflects laboratory performance of fabrics, not complete garments under controlled conditions, it is intended for informational use by persons having technical skill for evaluation under their specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first verify that the garment selected is suitable for the intended use. In many cases, seams and closures have shorter breakthrough times and higher penetration rates than the fabric. Please contact the garment manufacturer for specific data. These garments are intended for limited use and should be disposed of after single use. If fabric becomes torn, abraded or punctured, end user should discontinue use of garment to avoid potential exposure.

#### WARNINGS

♦ SL122B-2XL

♦ SL122B-3XL

31710390

31710391

Tychem® SL coveralls

Tychem® SL coveralls

2XL

12/Cs

12/Cs

Tyvek\*, NexGen\*, NuFab\* and ProShield\* garments are not flame-resistant and should not be used around heat, flame, sparks or in potentially flammable or explosive environments.

Garments made of Tyvek\*, NexGen\*, NuFab\*, ProShield\* and Tempro\* should have slip-resistant or anti-slip materials on the outer surface of boots, shoe covers or other garment surfaces in conditions where slipping may occur Tempro\* garments are flame retardant treated, not inherently flame-resistant, and are intended to be worn OVER flame-resistant protective apparel.



### **KLEENGUARD\* A10 Light-Duty Coveralls**



Lightweight polypropylene material provides great comfort. Features elastic wrists and zipper front. Meets ANSI/ISEA 101-1996 sizing standards. Typical uses: food processing, general maintenance and manufacturing. White.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	10468	15401114	A10 Coveralls w/ elastic wrists	L	25/Cs	
$\Diamond$	10636	15401111	A10 Coveralls w/ elastic wrists	XL	25/Cs	

## **KLEENGUARD\* A10 Light-Duty Shoe Covers**

Lightweight polypropylene material provides great comfort. Fully elasticized and low skid. Universal size. Meets ANSI/ISEA 101-1996 sizing standards. Blue.

ITEM# ORDI	R# DESCRIPTION	UOM	PRICE/UOM
36811 1540	6811 A10 Shoe covers	300/Cs	



10468



#### **KLEENGUARD\* A20 Breathable Particle Protection Coveralls**









Constructed of patented MICROFORCE\* Barrier SMS Fabric that offers protection against dry particulates and light liquid sprays. Patented REFLEX\* design is 7 1/2 times less likely to rip out than ANSI minimums and provides 12% more chest room and 6% longer  $body\ length.\ Typical\ uses: laboratories, decontamination\ modesty\ garment, remediation, pesticides\ and\ heavy-dust\ environments.$ Strong and abrasion-resistant for extended wear. Lightweight and breathable. Zipper front.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
	Collar, Ope	en Wrists and An					
$\Diamond$	49002	15409002	A20 Coveralls	M	White	24/Cs	
$\Diamond$	49003	15408225	A20 Coveralls	L	White	24/Cs	
$\Diamond$	49004	15408238	A20 Coveralls	XL	White	24/Cs	
	49005	15408239	A20 Coveralls	2XL	White	24/Cs	
$\Diamond$	49006	15408235	A20 Coveralls	3XL	White	20/Cs	
$\Diamond$	49007	15400618	A20 Coveralls	4XL	White	20/Cs	
	Collar, Ela	stic Back, Wrists	and Ankles				
$\Diamond$	49102	15408246	A20 Coveralls	М	White	24/Cs	
$\Diamond$	49103	15408248	A20 Coveralls	L	White	24/Cs	
$\Diamond$	49104	15408250	A20 Coveralls	XL	White	24/Cs	
$\Diamond$	49105	15408244	A20 Coveralls	2XL	White	24/Cs	
$\Diamond$	49106	15408245	A20 Coveralls	3XL	White	20/Cs	
$\Diamond$	49107	15404910	A20 Coveralls	4XL	White	20/Cs	
	Attached l	Hood, Elastic Ba	ck, Wrists and Ankl	es			
*	49112	15408251	A20 Coveralls	M	White	24/Cs	
$\Diamond$	49113	15408252	A20 Coveralls	L	White	24/Cs	
$\Diamond$	49114	15408254	A20 Coveralls	XL	White	24/Cs	
$\Diamond$	49115	15408256	A20 Coveralls	2XL	White	24/Cs	
$\Diamond$	49116	15408219	A20 Coveralls	3XL	White	20/Cs	
*	49117	15400619	A20 Coveralls	4XL	White	20/Cs	
	Elastic Ba	k, Wrists and Ar	ıkles				
*	58502	15400286	A20 Coveralls	М	Blue	24/Cs	
$\Diamond$	58503	15408503	A20 Coveralls	L	Blue	24/Cs	
$\Diamond$	58504	15400279	A20 Coveralls	XL	Blue	24/Cs	
$\Diamond$	58505	15408505	A20 Coveralls	2XL	Blue	24/Cs	
$\Diamond$	58506	15408506	A20 Coveralls	3XL	Blue	20/Cs	
$\Diamond$	58507	15408507	A20 Coveralls	4XL	Blue	20/Cs	
			***************************************				



### Kimberly Clark's Quality Shows in Every Format...





wrists and ankles





Zipper front, elastic back, wrists, ankles, hood & boots

## ...And in Every Seam.

that's appropriate for

exposure to non-hazardous

substances. Overlap

stitching provides

strength and durability.





is a serged seam that's reinforced with binding for strength and tear resistance.

**TAPED SEAM** is serged, then reinforced with a film tape that's resistant to water and many liquid chemicals.\*

\*If your application requires a chemical-resistant taped seam, you should ensure that the tape offers appropriate resistance to the chemical involved.

#### Sizing Chart for REFLEX\* Design Garments 6'10" (208) XXXXL 6'8" (203) Height in inches (centimeters) 6'6" (198) XXXL 6'4" (193) XXL 6'2" (188) XL 5'10" (178) Large 5'8" (173) Medium 5'6" (168) 190 200 210 220 230 240 250 260 270 280 290 300 310 320 (54) (59) (64) (68) (73) (77) (82) (86) (91) (95) (100) (104) (109) (113) (118) (122) (127) (132) (136) (141) (145) Weight in pounds (kilograms)

#### Symbol Key



Breathable



Allows Sweat and Moisture Vapor to Escape



Resistant to Dry Particles



Repellent to Liquid Splashes



**Resistant to Liquids Under Pressure** 



Resistant to Blood, **Body Fluids and Bloodborne Pathogens** 



**Resistant to Many Liquid and Dry Particulate Chemicals** 



**Resistant to Select Chemicals and Vapors** 



Anti-Static



**Resistant to Flame** 

These symbols will help you identify the KIMBERLY-CLARK **PROFESSIONAL\* Protective Apparel that** meets your specific needs. Look for them on the product pages.

#### **KLEENGUARD\* A30 Breathable Splash** and Particle **Protection Coveralls**

Breathable, patented MICROFORCE\* Barrier SMS Fabric. Strong and abrasion-resistant. Typical uses: pharmaceutical research, dry particle contamination, aerospace, maintenance/general manufacturing. Patented REFLEX\* design is 7 1/2 times less likely to rip out than ANSI minimums and provides 12% more chest room and 6% longer body length. Zipper front with 1" flap. Elastic back, White.



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12/3	
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#### **KLEENGUARD\* A40 Liquid and Particle Protection Coveralls**

Breathable, microporous film laminate, Low in lint. Ideal for fiberglass manufacturing, tank cleaning, utilities and liquid handling. Zipper front. White. NFPA 99 Compliant Antistatic material. Passes ASTM F1670 testing for penetration of blood and bodily fluids. Meets ANSI/ISEA 101-1996 sizing standard.









	ITEM#	ORDER#	DESCRIPTION	SIZES	иом	PRICE/UOM
	Collar, Elas	stic Wrists and	d Ankles			
*	46102	15400580	A30 Coveralls	М	25/Cs	
*	46103	15400581	A30 Coveralls	L	25/Cs	
*	46104	15400582	A30 Coveralls	XL	25/Cs	
$\Diamond$	46105	15400583	A30 Coveralls	2XL	25/Cs	
$\Diamond$	46106	15400585	A30 Coveralls	3XL	21/Cs	
$\Diamond$	46107	15400586	A30 Coveralls	4XL	21/Cs	
	Attached H	lood, Elastic \	Vrists and Ankles			
*	46112	15400587	A30 Coveralls	М	25/Cs	
•	46113	15400588	A30 Coveralls	L	25/Cs	
$\Diamond$	46114	15406114	A30 Coveralls	XL	25/Cs	
$\Diamond$	46115	15400589	A30 Coveralls	2XL	25/Cs	
*	46116	15400590	A30 Coveralls	3XL	21/Cs	
$\Diamond$	46117	15406117	A30 Coveralls	4XL	21/Cs	

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
Collar, O	pen Wrists and	l Ankles			
44302	15400302	A40 Coveralls	М	25/Cs	
44303	15400303	A40 Coveralls	L	25/Cs	
44304	15400304	A40 Coveralls	XL	25/Cs	
44305	15400305	A40 Coveralls	2XL	25/Cs	
44306	15400306	A40 Coveralls	3XL	25/Cs	
Collar, El	astic Wrists an	d Ankles			
44313	15400313	A40 Coveralls	L	25/Cs	
44314	15400314	A40 Coveralls	XL	25/Cs	
44315	15401315	A40 Coveralls	2XL	25/Cs	
44316	15401316	A40 Coveralls	3XL	25/Cs	
Attached	Hood, Elastic	Wrists and Ankles			
44323	15400298	A40 Coveralls	L	25/Cs	
44324	15400299	A40 Coveralls	XL	25/Cs	
44325	15401325	A40 Coveralls	2XL	25/Cs	
44326	15400300	A40 Coveralls	3XL	25/Cs	
44327	15400301	A40 Coveralls	4XL	25/Cs	





















### **KLEENGUARD\* A60 Bloodborne Pathogen and Chemical Splash Protection Coveralls**

Patented 3-layer fabric construction features a middle layer of microporous film that allows heat and sweat vapor to escape, yet protects against many dry particulates and liquids, even under pressure. Outer layers provide protection of the film barrier against tearing and abrasion. Seamless front provides greater protection. Attached hood and boots, elastic wrists and ankles, and zipper front with taped storm flap. Patented REFLEX\* Design is 7 1/2 times less likely to rip out than ANSI minimums and provides 12% more chest room and 6% longer body length. Passes ASTM F1670/F1671 testing for penetration of blood, bodily fluids and bloodborne pathogens. Blue.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	45093	15400424	A60 Coveralls	L	24/Cs	
$\Diamond$	45094	15405094	A60 Coveralls	XL	24/Cs	
$\Diamond$	45095	15400426	A60 Coveralls	2XL	24/Cs	
•	45096	15400427	A60 Coveralls	3XL	20/Cs	



#### **Kevlar® Double-Ply Cut-Resistant Sleeves**

Made with 100% DuPont™ Kevlar. Provides high-tensile strength and will not melt, ignite or conduct electricity. High comfort level allows for manual dexterity. Non-coated, 2-ply, washable and made with FDA-accepted materials for use in food processing applications. Do not bleach. Length: 18". ANSI cut level 3. Yellow.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	9378	331493791	Kevlar regular weight sleeve	Ea	
$\Diamond$	9378E	331416411	Kevlar econo weight sleeve	Ea	
$\Diamond$	9378T	331493781	Kevlar regular weight sleeve w/ thumb slot	Ea	
$\Diamond$	9378TE	331416441	Kevlar econo weight sleeve w/ thumb slot	Ea	





The Cut Protection Performance Test (CPPT) is an ASTM F 1790 standard cut test.

The cut performance rating measures the amount of force (in grams) applied for failure to occur at a 25-mm distance of travel for a standard cutting blade. The higher the value, the better the cut performance. The performance rating is classified by ANSI/ISEA 105-2005 from a 0-5 level based on the outcome of the CPPT test.

#### ANSI Performance Level CPPT Range (grams)

0 < 200

1 > 200

2 > 500

3 > 1,000

4 > 1,500

5 > 3,500

#### Honeywell

#### Kevlar® Sleeves

Made from 100% DuPont™ Kevlar. Two-ply tube design offers superior cut, slash and heat resistance. Thumb hole keeps sleeve securely in place while offering increased protection in the palm area. 18". Yellow.







#### **Classic 3-Piece Rain Suits**

Made from .35 mm PVC on polyester broadloom fabric for double-layered protection and durability. Consists of jacket, detachable hood and fly-front bib pants. Ideal for construction, utilities, airlines and municipalities. Yellow.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2003-L	331455641	Classic 3-piece rain suit	L	20/Cs	
	2003-XL	331455651	Classic 3-piece rain suit	XL	20/Cs	
$\Diamond$	2003-2X	331455661	Classic 3-piece rain suit	2XL	20/Cs	
$\Diamond$	2003-3X	331455671	Classic 3-piece rain suit	3XL	20/Cs	
$\Diamond$	2003-4X	331449851	Classic 3-piece rain suit	4XL	20/Cs	•





#### **Dominator Rainwear**

Made with .42mm PVC/hi-tensile polyester/PVC in green for easy identification. Offers excellent splash protection and is a good choice for use in environments with exposure to chemicals and acids. Jacket has attached hood and zipper front with storm flap; bib pants have plain front and green plastic take-up snaps at ankles. Limited flammability tested in accordance with ASTM D6413-08. Green.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	3882-L	331456491	Dominator 2-piece rain suit	L	Ea	
$\Diamond$	3882-XL	331456501	Dominator 2-piece rain suit	XL	Ea	
$\Diamond$	3882-2X	331429241	Dominator 2-piece rain suit	2XL	Ea	
$\Diamond$	3882-3X	331436261	Dominator 2-piece rain suit	3XL	Ea	





043

#### **Schooner Ponchos**

PVC .10 mm film provides light-duty protection from rain, dust and wind. Features attached hood and side snap closures. Includes handy tote pouch. Universal size (52" x 80").

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	042	331423711	Schooner poncho	Clear	Ea	
$\Diamond$	043	331423721	Schooner poncho	Blue	Ea	





#### **Classic Series 49" Raincoats**

Made from .35 mm PVC on polyester broadloom fabric for double-layered protection and long-term durability. Applications include construction, utilities, airlines, municipalities and more. Features cape-vented back and (2) patch pockets. Yellow.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	200C-M	331482561	Classic raincoat	М	Ea	
$\Diamond$	200C-L	331482571	Classic raincoat	L	Ea	
$\Diamond$	200C-XL	331482581	Classic raincoat	XL	Ea	
$\Diamond$	200C-2X	331482591	Classic raincoat	2XL	Ea	



## Classic Rainwear Rider Coats

Features extended 60" length, matching corduroy collar, detachable hood, cape-ventilated back, badge tab holder, black plastic take-up snaps at wrists and snap-close, storm-fly front. Includes inner leg snaps that form chaps. Applications include security work, refineries and wherever more coverage is needed. Black.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	267C-L	331427171	Classic rainwear rider coat	L	Ea	
$\Diamond$	267C-XL	331427201	Classic rainwear rider coat	XL	Ea	
$\Diamond$	267C-2X	331427211	Classic rainwear rider coat	2XL	Ea	
$\Diamond$	267C-3X	331427221	Classic rainwear rider coat	3XL	Ea	
$\Diamond$	267C-4X	331437381	Classic rainwear rider coat	4XL	Ea	





#### Classic Plus 3-Piece Reflective Suits

Constructed of .35 mm PVC on polyester broadloom fabric. Ideal for both indoor and outdoor use. Jacket features corduroy collar, cape-ventilated back and detachable hood. Jacket and bib-style pants have highly reflective tape stripes to increase visibility in low-light conditions. Applications include construction, utilities, airlines and municipalities. Yellow.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	2403R-L	331426321	Classic Plus reflective suit	L	Ea	
<b>\rangle</b>	2403R-XL	331426351	Classic Plus reflective suit	XL	Ea	
<b>\</b>	2403R-2XL	331426361	Classic Plus reflective suit	2XL	Ea	





# Rainwear

For employees who work in rain, snow, ice or even fog conditions, there are real concerns for their safety and health. Low-visibility, slick surfaces and drops in body temperature are just a few of the hazards associated to working under these climate conditions.

Fortunately there are many types and styles of protective rainwear available for industrial use applications. Industry-oriented rainwear is generally constructed of heavier material with reinforced seams and is readily available in different styles which are suited for different tasks. Rainwear in high contrast colors such as yellow or bright green helps the wearer to be more visible. The addition of reflective materials yields highly-visible rainwear enabling a worker to be seen even in the dimmest lighting conditions.



## UltraSoft® Work Coveralls

Made with 7 oz. FR UltraSoft. Features (2) extra-deep front inset pockets, (2) rear patch pockets, and tool pocket on right leg. Solid brass breakaway zipper and double-stitched seams for enhanced durability. Offers roomy leg cut to fit over boots and elastic waist. Arc rating: 8.7 cal/cm<sup>2</sup>, HRC 2. Navy.

ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
♦ 131UT70NB38 OR	G19621001	7 oz. UltraSoft work coveralls	38R	10/Bx	Ea	
♦ 131UT70NB40 OR	G19621011	7 oz. UltraSoft work coveralls	40R	10/Bx	Ea	
♦ 131UT70NB42 OR	G19621021	7 oz. UltraSoft work coveralls	42R	10/Bx	Ea	
♦ 131UT70NB44 OR	G19621031	7 oz. UltraSoft work coveralls	44R	10/Bx	Ea	
♦ 131UT70NB46 OR	G19621041	7 oz. UltraSoft work coveralls	46R	10/Bx	Ea	
♦ 131UT70NB48 OR	G19621051	7 oz. UltraSoft work coveralls	48R	10/Bx	Ea	
♦ 131UT70NB50 OR	G19621061	7 oz. UltraSoft work coveralls	50R	10/Bx	Ea	
♦ 131UT70NB52 OR	G19621071	7 oz. UltraSoft work coveralls	52R	10/Bx	Ea	
♦ 131UT70NB54 OR	G19621081	7 oz. UltraSoft work coveralls	54R	10/Bx	Ea	
♦ 131UT70NB56 OR	G19621091	7 oz. UltraSoft work coveralls	56R	10/Bx	Ea	
♦ 131UT70NB58 OR	G19621101	7 oz. UltraSoft work coveralls	58R	10/Bx	Ea	

# Workrite UltraSoft® Bomber Jackets

Made of 9.5 oz. FR UltraSoft with extra-wide cut and action back for ease of movement. The (2) extra-large front combination pockets are billowed in front, slit on the sides and have flaps with concealed snaps. Features brass zipper protected by fabric, elastic waistband and cuffs, concealed hood snaps and hidden breast pocket. No exposed metal parts. Arc Rating: 12.4 cal/cm<sup>2</sup>, HRC 2. Navy.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	320UT95NBMD OR	G19622001	UltraSoft bomber jacket	М	10/Bx	Ea	
$\Diamond$	320UT95NBLG OR	G19622011	UltraSoft bomber jacket	L	10/Bx	Ea	
$\Diamond$	320UT95NBXL OR	G19622021	UltraSoft bomber jacket	XL	10/Bx	Ea	
$\Diamond$	320UT95NB2L 0R	G19622031	UltraSoft bomber jacket	2XL	10/Bx	Ea	
$\Diamond$	320UT95NB3L 0R	G19622041	UltraSoft bomber jacket	3XL	10/Bx	Ea	

# UltraSoft® Athletic-Style Jacket/Liners

Made from 7 oz. FR UltraSoft outer shell and 10 oz. Moda-Quilt® insulation. May be worn by itself or zipped into the bomber jacket (sold separately). Features knit collar and cuffs, brass zipper protected by fabric, elastic waist in back and (2) welt pockets. Arc Rating: 28 cal/cm<sup>2</sup>, HRC 3. Black.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	530UT70BKMD OR	G19623001	UltraSoft jacket/liner	М	10/Bx	Ea	
$\Diamond$	530UT70BKLG OR	G19623011	UltraSoft jacket/liner	L	10/Bx	Ea	
$\Diamond$	530UT70BKXL OR	G19623021	UltraSoft jacket/liner	XL	10/Bx	Ea	
$\Diamond$	530UT70BK2L OR	G19623031	UltraSoft jacket/liner	2XL	10/Bx	Ea	
$\Diamond$	530UT70BK3L 0R	G19623041	UltraSoft jacket/liner	3XL	10/Bx	Ea	

## Corkrite UltraSoft® Utility Shirts

Made with 7 oz. FR UltraSoft fabric with extra-long tails and extra room in body for ease of movement. Features (2) large double-stitched chest pockets with button-down flaps, pencil slot in left pocket, tortoise-shell buttons on front pockets and cuffs, collar band and full front placket. Arc Rating: 8.7 cal/cm<sup>2</sup>, HRC 2. Medium blue.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	288UT70MBMD OR	G19620001	Ultra Soft utility shirt	М	20/Bx	Ea	
$\Diamond$	288UT70MBLG OR	G19620011	Ultra Soft utility shirt	L	20/Bx	Ea	
$\Diamond$	288UT70MBXL OR	G19620021	Ultra Soft utility shirt	XL	20/Bx	Ea	
$\Diamond$	288UT70MB2L 0R	G19620031	Ultra Soft utility shirt	2XL	20/Bx	Ea	
<b>\</b>	288UT70MB3L 0R	G19620041	Ultra Soft utility shirt	3XL	20/Bx	Ea	







## Indura® Denim Jean-Cut Pants

Made from 12 oz. FR Indura with triple-stitched, feld-lock inside leg seams and seat seams for superior durability. Features solid brass zipper, (2) front jean-style inset pockets, right one with coin pocket, (2) large rear patch pockets, bartacked for added strength, and fully finished waistband with belt loops. Sewn with contrasting gold Nomex thread. Arc rating: 14.4 cal/cm<sup>2</sup>, HRC 2. Denim.

	ITEM#	ORDER#	DESCRIPTION	SIZES: W X L	CASE QTY	UOM	PRICE/UOM
$\Diamond$	428ID12SD30 28	G19624281	Indura jeans	30" x 28"	20/Bx	Ea	
$\Diamond$	428ID12SD30 30	G19624301	Indura jeans	30" x 30"	20/Bx	Ea	
$\Diamond$	428ID12SD30 32	G19624321	Indura jeans	30" x 32"	20/Bx	Ea	
$\Diamond$	428ID12SD30 34	G19624341	Indura jeans	30" x 34"	20/Bx	Ea	
$\Diamond$	428ID12SD32 28	G19625281	Indura jeans	32" x 28"	20/Bx	Ea	
$\Diamond$	428ID12SD32 30	G19625301	Indura jeans	32" x 30"	20/Bx	Ea	
$\Diamond$	428ID12SD32 32	G19625321	Indura jeans	32" x 32"	20/Bx	Ea	
$\Diamond$	428ID12SD32 34	G19625341	Indura jeans	32" x 34"	20/Bx	Ea	
$\Diamond$	428ID12SD34 28	G19626281	Indura jeans	34" x 28"	20/Bx	Ea	
$\Diamond$	428ID12SD3430	G19626301	Indura jeans	34" x 30"	20/Bx	Ea	
$\Diamond$	428ID12SD34 32	G19626321	Indura jeans	34" x 32"	20/Bx	Ea	
$\Diamond$	428ID12SD3434	G19626341	Indura jeans	34" x 34"	20/Bx	Ea	
$\Diamond$	428ID12SD36 28	G19627281	Indura jeans	36" x 28"	20/Bx	Ea	
$\Diamond$	428ID12SD36 30	G19627301	Indura jeans	36" x 30"	20/Bx	Ea	
$\Diamond$	428ID12SD36 32	G19627321	Indura jeans	36" x 32"	20/Bx	Ea	
$\Diamond$	428ID12SD36 34	G19627341	Indura jeans	36" x 34"	20/Bx	Ea	
$\Diamond$	428ID12SD38 28	G19628281	Indura jeans	38" x 28"	20/Bx	Ea	
$\Diamond$	428ID12SD38 30	G19628301	Indura jeans	38" x 30"	20/Bx	Ea	
$\Diamond$	428ID12SD38 32	G19628321	Indura jeans	38" x 32"	20/Bx	Ea	
$\Diamond$	428ID12SD3834	G19628341	Indura jeans	38" x 34"	20/Bx	Ea	
$\Diamond$	428ID12SD40 28	G19629281	Indura jeans	40" x 28"	20/Bx	Ea	
$\Diamond$	428ID12SD40 30	G19629301	Indura jeans	40" x 30"	20/Bx	Ea	
$\Diamond$	428ID12SD40 32	G19629321	Indura jeans	40" x 32"	20/Bx	Ea	
$\Diamond$	428ID12SD40 34	G19629341	Indura jeans	40" x 34"	20/Bx	Ea	



428ID12SD

# Tecasafe® Knit Shirt

Made from 6.7 oz. FR Tecasafe knit with raglan sleeve styling for comfortable fit. Features flat seam with double stitching all the way around, side qusset insets for added mobility, and fully finished ribbed collar and cuffs. Arc rating: 8.2 cal/cm<sup>2</sup>, HRC 2. Heather gray.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY	UOM	PRICE/UOM
$\Diamond$	277TK67HGMD 00	G19619001	Tecasafe knit shirt	М	20/Bx	Ea	
$\Diamond$	277TK67HGLG 00	G19619011	Tecasafe knit shirt	L	20/Bx	Ea	
$\Diamond$	277TK67HGXL 00	G19619021	Tecasafe knit shirt	XL	20/Bx	Ea	
$\Diamond$	277TK67HG2L 00	G19619031	Tecasafe knit shirt	2XL	20/Bx	Ea	
$\Diamond$	277TK67HG3L 00	G19619041	Tecasafe knit shirt	3XL	20/Bx	Ea	



277TK67HG

## **NFPA 2113**

This standard shall specify the minimum selection, care, use, and maintenance requirements for flame-resistant garments for use in areas at risk from flash fires by industrial personnel that are compliant with NFPA 2112, Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire. 1.1.2\* This standard shall not apply to protective clothing for wildland fire fighting, technical rescue, structural fire fighting, proximity fire fighting, or any other fire-fighting operations, or hazardous materials emergencies. 1.1.3 This standard shall not apply to protection from electrical flashes, radiological agents, biological agents, or hazardous materials. For more information go to www.nfpa.org.

High visibility is one of the most prominent needs for workers who must perform tasks near moving vehicles or equipment. The need to be seen by those who drive or operate vehicles or equipment is recognized as a critical issue for worker safety. The sooner a worker in or near the path of travel is seen, the more time the operator has to avoid an accident. Go to www.fhwa.dot.gov for complete information.



## **ANSI/ISEA 107-2010**

The American National Standard for High-Visibility Safety Apparel and Headwear (ANSI/ISEA 107-2010) is a standard established by American National Standards Institute, Inc. This standard provides guidelines for the selection and use of high-visibility safety apparel required to improve worker visibility during the day, in low-light conditions and at night. Notable changes from the second edition (ANSI/ISEA 107-2004) include a new requirement for retroreflective material in the shoulder area; clarification of the definitions of waterproof, water-resistant, and water-repellant; and new labeling and test requirements for flame-resistant garments.

For complete details go to www.ansi107.org.



#### Class 1 (Non-ANSI)

Class 1 garments are intended for use in activities that permit the wearer's full and undivided attention to approaching traffic. There should be ample separation of the worker from traffic, which should be traveling no faster than 25 miles per hour.



#### Class 2

Class 2 garments are intended for use in activities where greater visibility is necessary during inclement weather conditions or in work environments with risks that exceed those for Class 1. Garments in this class also cover workers who perform tasks that divert their attention from approaching traffic, or that put them in close proximity to passing vehicles traveling at 25 miles per hour or higher.



#### Class 3

Class 3 garments provide the highest level of visibility, and are intended for workers who face serious hazards and often have high task loads that require attention away from their work. Garments for these workers should provide enhanced visibility to more of the body, such as the arms and legs.



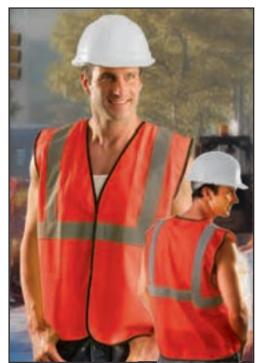
For complete information and to purchase a copy of the ANSI/ISEA 107-2010, American National Standard for High-Visibility Safety Apparel from ISEA visit www.safetyequipment.org.



## Class 2 Value Mesh Vests

Made of 100% ANSI polyester mesh with 2" silver reflective tape stripes, (1) 360° horizontal and (2) vertical. Features hook-and-loop front closure and inside left chest pocket with closure. ANSI 107-2010 Class 2 compliant. Yellow.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	ECO-GC-YS/M	325347531	Class 2 value mesh vest	S/M	Ea	
$\Diamond$	ECO-GC-YL/XL	325347541	Class 2 value mesh vest	L/XL	Ea	
$\Diamond$	ECO-GC-Y2/3X	325347551	Class 2 value mesh vest	2XL/3XL	Ea	
$\Diamond$	ECO-GC-Y4/5X	325347561	Class 2 value mesh vest	4XL/5XL	Ea	



# Turn to Page 191 For more Reflective Apparel.



## Class 2 Value Solid Vests

Made of lightweight, 100% ANSI polyester tricot with 2" silver reflective tape stripes, (1) 360° horizontal and (2) vertical. Features hook-and-loop closure. ANSI 107-2010 Class 2 compliant.

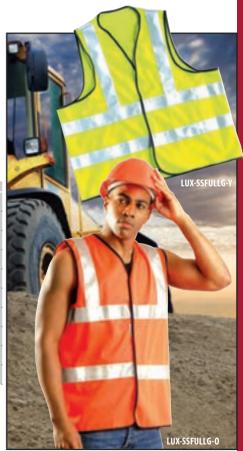
	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
	ECO-G-YS/M	325343101	Class 2 value solid vest	S/M	Yellow	Ea	
	ECO-G-YL/XL	325343111	Class 2 value solid vest	L/XL	Yellow	Ea	
	ECO-G-Y2/3X	325343121	Class 2 value solid vest	2XL/3XL	Yellow	Ea	
$\Diamond$	ECO-G-Y4/5X	325343131	Class 2 value solid vest	4XL/5XL	Yellow	Ea	
*	ECO-G-OS/M	325343001	Class 2 value solid vest	S/M	Orange	Ea	
$\Diamond$	ECO-G-OL/XL	325343011	Class 2 value solid vest	L/XL	Orange	Ea	
$\Diamond$	ECO-G-02/3X	325343021	Class 2 value solid vest	2XL/3XL	Orange	Ea	
$\Diamond$	ECO-G-04/5X	325343031	Class 2 value solid vest	4XL/5XL	Orange	Ea	

ECO-G-Y

## Class 2 Premium Solid Dual Stripe Vests

Made of 100% ANSI polyester tricot with 2" 3M™ Scotchlite™ Reflective Material, (2) 360° horizontal and (2) vertical stripes. Features hook-and-loop closure. Machine washable. ANSI 107-2010 Class 2 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	LUX-SSFULLG-YL	325300571	Class 2 dual stripe vest	L	Yellow	Ea	
$\Diamond$	LUX-SSFULLG-YXL	325300601	Class 2 dual stripe vest	XL	Yellow	Ea	
$\Diamond$	LUX-SSFULLG-Y2X	325300611	Class 2 dual stripe vest	2XL	Yellow	Ea	
$\Diamond$	LUX-SSFULLG-Y3X	325300621	Class 2 dual stripe vest	3XL	Yellow	Ea	
•	LUX-SSFULLG-Y4X	325300631	Class 2 dual stripe vest	4XL	Yellow	Ea	
$\Diamond$	LUX-SSFULLG-OL	325300491	Class 2 dual stripe vest	L	Orange	Ea	
$\Diamond$	LUX-SSFULLG-OXL	325300521	Class 2 dual stripe vest	XL	Orange	Ea	
$\Diamond$	LUX-SSFULLG-02X	325300531	Class 2 dual stripe vest	2XL	Orange	Ea	
*	LUX-SSFULLG-03X	325300541	Class 2 dual stripe vest	3XL	Orange	Ea	
*	LUX-SSFULLG-04X	325300551	Class 2 dual stripe vest	4XL	Orange	Ea	





## Class 2 Premium Expandable Two-Tone Mesh Vests

Bright, 100% ANSI polyester mesh with 2" 3M™ Scotchlite™ Reflective Material, (1) 360° horizontal and (2) vertical stripes with contrasting color trim. Features zipper closure and (3) pockets: (2) lower inside and (1) outer left chest. ANSI 107-2010 Class 2 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	LUX-SC2TZ-YM/L	325300051	Class 2 expandable two-tone mesh vest	M/L	Yellow	Ea	
$\Diamond$	LUX-SC2TZ-YXL/2	325300061	Class 2 expandable two-tone mesh vest	XL/2XL	Yellow	Ea	
$\Diamond$	LUX-SC2TZ-Y3/4X	325300071	Class 2 expandable two-tone mesh vest	3XL/4XL	Yellow	Ea	
$\Diamond$	LUX-SC2TZ-OM/L	325347221	Class 2 expandable two-tone mesh vest	M/L	Orange	Ea	
*	LUX-SC2TZ-OXL/2	325347231	Class 2 expandable two-tone mesh vest	XL/2XL	Orange	Ea	
•	LUX-SC2TZ-03/4X	325347241	Class 2 expandable two-tone mesh vest	3XL/4XL	Orange	Ea	



## Class 2 Premium 5-Pt. Breakaway Mesh Vests

Lightweight, 100% ANSI polyester mesh with 2" 3M™ Scotchlite™ Reflective Material, (1) 360° horizontal and (2) vertical stripes. Features hook-and-loop closure at top, sides and front that breakaway when tugged with moderate force to help prevent workers from being caught and pulled. Includes (1) outside lower pocket and (1) inside chest pocket with hook-and-loop closure. Yellow. ANSI 107-2010 Class 2 compliant. Additional sizes available.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>◊</b>	LUX-SSBRPC-YL	325347251	Class 2 premium breakaway mesh vest	L	Ea	
$\Diamond$	LUX-SSBRPC-YXL	325347261	Class 2 premium breakaway mesh vest	XL	Ea	
•	LUX-SSBRPC-Y2X	325347271	Class 2 premium breakaway mesh vest	2XL	Ea	
•	LUX-SSBRPC-Y3X	325347281	Class 2 premium breakaway mesh vest	3XL	Ea	



# Class 2 Classic Surveyors Mesh Vests

Lightweight, 100% polyester mesh with 2" silver reflective tape stripes, (1) 360° horizontal and (2) vertical. Pockets: (2) inside lower with pen compartment, (4) pen on outside right chest and (1) outside left, double with (4) pen compartments. Features zipper front. ANSI 107-2010 Class 2 compliant. Additional sizes available.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	LUX-SSGCS-YL/XL	325351121	Class 2 classic surveyors mesh vest	L/XL	Yellow	Ea	
$\Diamond$	LUX-SSGCS-Y2/3X	325341131	Class 2 classic surveyors mesh vest	2XL/3XL	Yellow	Ea	
$\Diamond$	LUX-SSGCS-Y4/5X	325351131	Class 2 classic surveyors mesh vest	4XL/5XL	Yellow	Ea	
$\Diamond$	LUX-SSGCS-OL/XL	325347381	Class 2 classic surveyors mesh vest	L/XL	Orange	Ea	
$\Diamond$	LUX-SSGCS-02/3X	325347391	Class 2 classic surveyors mesh vest	2XL/3XL	Orange	Ea	
$\Diamond$	LUX-SSGCS-04/5X	325347401	Class 2 classic surveyors mesh vest	4XL/5XL	Orange	Ea	





LUX-SSGCS-0



## CCCUNOMIX Non-ANSI Value Vests with Gloss Tape

100% Polyester mesh vest with 1" vertical, glossy yellow tape stripes. Features elastic side straps, hook-and-loop closure and (1) inside lower pocket. Orange. Non-ANSI.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
>	LUX-XGTM-OR	325320191	Non-ANSI mesh vest	Regular	Ea	





#### **Non-ANSI Value Vests**

100% Polyester mesh vest without stripes. Features elastic side straps, hook-and-loop closure, and (1) inside lower pocket. Non-ANSI.

ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
LUX-XNTM-YR	325305181	Non-ANSI mesh vest, no stripes	Regular	Yellow	Ea	
LUX-XNTM-OR	325305171	Non-ANSI mesh vest, no stripes	Regular	Orange	Ea	



LUX-XNTM-YR



## Cocu NomiX

#### **Value Mesh Two-Tone Vest**

100% Polyester mesh fabric features 1 3/8" silver reflective tape backed by orange trim. Offers elastic side straps, hook-and-loop closure, and (1) inside lower pocket. Yellow.

LUX-XTTM-YR

	IIEM#	UKDEK#	DESCRIPTION	SIZES	COLOK	UUM	PRICE/UUM
<b>*</b>	LUX-XTTM-YR	325307911	Value mesh two-tone vest	Regular	Yellow	Ea	



#### **Class 2 Premium Standard Wicking T-Shirts**

Made of 100% ANSI wicking polyester.







#### **JACKSON SAFETY\* Class 2 Two-Tone Mesh Vests - Deluxe Style**

Made of 100% polyester mesh with 4" split fluorescent orange trim and 2" silver bead reflective tape. Pockets: (2) inside, (1) outside. Adjustable panel-belt for tailored fit over bulky clothes. Machine washable. ANSI/ISEA Z107-2004 Class 2 compliant. Lime.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	20298	24110891	Two-tone mesh vest	M-XL	Ea	
$\Diamond$	20299	24110901	Two-tone mesh vest	2XL-5XL	Ea	



20298





#### **JACKSON SAFETY\* Class 2 Deluxe Vests**

Durable 100% polyester mesh with silver bead reflective tape for 360° visibility. Features (4) pockets (2 interior, 2 exterior) and rugged, color-matched front zipper closure. Machine washable. ANSI/ISEA Z107-2004 Class 2 compliant. Lime.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
•	22837	24124841	Mesh vest	M/L	Ea	
$\Diamond$	22838	24124561	Mesh vest	XL/2XL	Ea	
*	22839	24124851	Mesh vest	3XL/4XL	Ea	



## CocuNomiX

#### **Class 3 Value Zipper-Front Mesh Vests**

Made of 100% ANSI polyester mesh with 2" reflective tape stripes, (1) 360° horizontal and (2) vertical. Features (2) pockets and zipper closure. ANSI 107-2010 Class 3 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	ECO-GCZ3-YS/M	325347001	Class 3 value zipper-front vest	S/M	Yellow	Ea	
$\Diamond$	ECO-GCZ3-YL/XL	325347011	Class 3 value zipper-front vest	L/XL	Yellow	Ea	
$\Diamond$	ECO-GCZ3-Y2/3X	325347021	Class 3 value zipper-front vest	2XL/3XL	Yellow	Ea	
•	ECO-GCZ3-Y4/5X	325347031	Class 3 value zipper-front vest	4XL/5XL	Yellow	Ea	
•	ECO-GCZ3-OS/M	325347041	Class 3 value zipper-front vest	S/M	Orange	Ea	
$\Diamond$	ECO-GCZ3-OL/XL	325347051	Class 3 value zipper-front vest	L/XL	Orange	Ea	
$\Diamond$	ECO-GCZ3-02/3X	325347061	Class 3 value zipper-front vest	2XL/3XL	Orange	Ea	
$\Diamond$	ECO-GCZ3-04/5X	325347071	Class 3 value zipper-front vest	4XL/5XL	Orange	Ea	



## Cocu NomiX

#### **Class 3 Wicking Crew Neck Sweatshirts**

Made of 9 oz., 100% ANSI wicking polyester to keep wearer warm and dry. Features elastic cuffs and waistband. Includes 2" 3M™ Scotchlite™ Reflective Material, (2) stripes on each arm, (2) vertical and (1) 360° horizontal. ANSI 107-2010 Class 3 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
*	LUX-SWT3-YL	325347121	Class 3 wicking crew neck sweatshirt	L	Yellow	Ea	
•	LUX-SWT3-YXL	325347131	Class 3 wicking crew neck sweatshirt	XL	Yellow	Ea	
•	LUX-SWT3-Y2X	325347141	Class 3 wicking crew neck sweatshirt	2XL	Yellow	Ea	
*	LUX-SWT3-Y3X	325347151	Class 3 wicking crew neck sweatshirt	3XL	Yellow	Ea	
•	LUX-SWT3-Y4X	325347161	Class 3 wicking crew neck sweatshirt	4XL	Yellow	Ea	
•	LUX-SWT3-OL	325347171	Class 3 wicking crew neck sweatshirt	L	Orange	Ea	
•	LUX-SWT3-OXL	325347181	Class 3 wicking crew neck sweatshirt	XL	Orange	Ea	
•	LUX-SWT3-02X	325347191	Class 3 wicking crew neck sweatshirt	2XL	Orange	Ea	
•	LUX-SWT3-03X	325347201	Class 3 wicking crew neck sweatshirt	3XL	Orange	Ea	
•	LUX-SWT3-04X	325347211	Class 3 wicking crew neck sweatshirt	4XL	Orange	Ea	



#### **Class 3 Premium Wicking Zip-Up Sweatshirts**

Made of 9 oz., 100% ANSI wicking polyester which keeps wearer warm and dry. Features elastic cuffs and waistband, zipper, attached hood and (2) pockets. Includes 2" 3M™ Scotchlite™ Reflective Material, (2) stripes on each arm, (2) vertical and (1) 360° horizontal. ANSI 107-2010 Class 3 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	LUX-SWT3HZ-YL	325301541	Class 3 premium wicking zip-up sweatshirt	L	Yellow	Ea	
$\Diamond$	LUX-SWT3HZ-YXL	325301571	Class 3 premium wicking zip-up sweatshirt	XL	Yellow	Ea	
$\Diamond$	LUX-SWT3HZ-Y2X	325301581	Class 3 premium wicking zip-up sweatshirt	2XL	Yellow	Ea	
$\Diamond$	LUX-SWT3HZ-Y3X	325301591	Class 3 premium wicking zip-up sweatshirt	3XL	Yellow	Ea	
$\Diamond$	LUX-SWT3HZ-Y4X	325301601	Class 3 premium wicking zip-up sweatshirt	4XL	Yellow	Ea	
*	LUX-SWT3HZ-OL	325301471	Class 3 premium wicking zip-up sweatshirt	L	Orange	Ea	
*	LUX-SWT3HZ-OXL	325306741	Class 3 premium wicking zip-up sweatshirt	XL	Orange	Ea	
*	LUX-SWT3HZ-02X	325301501	Class 3 premium wicking zip-up sweatshirt	2XL	Orange	Ea	
*	LUX-SWT3HZ-03X	325301511	Class 3 premium wicking zip-up sweatshirt	3XL	Orange	Ea	
*	LUX-SWT3HZ-04X	325301521	Class 3 premium wicking zip-up sweatshirt	4XL	Orange	Ea	





#### **Class 3 Premium 4-Way Bomber Jackets**

Convertible, 3-layer jacket in PU-coated polyester with 3M™ Scotchlite™ Reflective Material.

Features snap-on, hideaway hood, flip-up collar, zipper/snap front, radio pocket and (2) outside hand pockets. Collar and elasticized cuffs and waistband are dark to hide dirt. Nylon lining includes double pocket, inside pocket and radio pocket. On warmer days, zip out inner fleece lining and wear bomber jacket as 2-layer jacket, still Class 3. Remove sleeves to wear as Class 2 vest alone, or with inner fleece jacket underneath. Last option is to wear non-compliant, black fleece jacket alone when working away from traffic. Yellow. ANSI 107-2010 Class 3 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	иом	PRICE/UOM
*	LUX-TJBJ-YL	325301611	Premium 4-way bomber jacket	L	Ea	
*	LUX-TJBJ-YXL	325301641	Premium 4-way bomber jacket	XL	Ea	
$\Diamond$	LUX-TJBJ-Y2X	325301651	Premium 4-way bomber jacket	2XL	Ea	
*	LUX-TJBJ-Y3X	325301661	Premium 4-way bomber jacket	3XL	Ea	



LUX-TJBJ-Y



## FHWA Regulation 23 CFR Part 634 – Worker Visibility

"All workers within the right of way of a Federal-aid highway who are exposed either to traffic (vehicles using the highway for purposes of travel) or to construction equipment within the work area shall wear high visibility safety apparel. Firefighters or other emergency responders working within the right of way of a Federal-aid highway and engaged in emergency operations that directly expose them to flame, fire, heat, and/or hazardous materials may wear retroreflective turn out gear that is specified and regulated by other organizations, such as the National Fire Protection Association.

Firefighters or other emergency responders working within the right of way of a Federal-aid highway and engaged in any other types of operations shall wear high visibility safety apparel. For complete information go to <a href="https://www.fhwa.dot.gov">www.fhwa.dot.gov</a>."

Highway, road, street, bridge, tunnel, utility, and other workers for the highway infrastructure are exposed to hazards from outside and inside the work zone. Falls, electrical, struck-by, and caught between are the common hazards found in this type of work. Guidance for the set-up of work zone signs, barricades, flagging, etc. are found in the Department of Transportation's "Manual on Uniform Traffic Control Devices (MUTCD)."



























Air quality testing is essential to ensure a safe work environment. Today's sophisticated monitoring systems offer features for every environment including multiple alarm modes, datalogging features, interchangeable sensors and even control devices capable of starting up fans, shutting down processes or initiating plant-wide warning devices.



#### **ALTAIR® Single-Gas Detectors**

Single-gas detection for carbon monoxide, hydrogen sulfide or oxygen that will operate for over 2 years. Offers superior dust/water protection and high resistance to RFI. Rubberized housing and 1-button operation provide durability and ease of use. Features triple alarm system with (2) bright LEDs



and audible/vibrating alarms. Automatically records last 25 alarm events. MSA infrared adapter with built-in IR communication port enables user to read data or change alarm set points. Small, thin sensor profile provides high performance in very small package.

	ITEM # ORDER #		DESCRIPTION	UOM	PRICE/UOM
	10092521	3085885B1	H2S, 10 ppm (1st alarm)-15 ppm (2nd alarm)	Ea	
*	10092522	3085617D1	CO, 25 ppm (1st alarm)-100 ppm (2nd alarm)	Ea	
$\Diamond$	10092523	3085157D1	02, 19.5% vol. (1st alarm)-23% vol. (2nd alarm)	Ea	





## **ALTAIR® Pro Single-Gas Detector**

Accurately measures gas concentration and displays information on large, clear, backlit LCD. Features superior dust/water protection, excellent impact resistance, great RFI performance and extremely effective alarm system. Distinct alarm indicated by (2) bright flashing LEDs, piercing audible alarm and internal vibrating alarm. Automatically records last 50 alarm or test events and has active datalogging. Infrared adapter with built-in IR communication port enables user to read data or change alarm set points. Adjustable alarm set points for LOW, HIGH, TWA and STEL. Rubberized armor housing and one-button operation provides durability and operational simplicity. Sensors and battery are easily replaced.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	10074136	3085541C1	H2S	Ea	



#### **ALTAIR® 4X Multi-Gas Detectors**

Tough, functional detector for LEL, CO, H2S and O2. Rugged, IP67 certified housing provides unsurpassed durability, including ability to survive 20' drop. Easy to operate even in low-light conditions with large, glove-friendly buttons and high-contrast display. Features fast, high-performing sensors, exclusive MSA MotionAlert™ and InstantAlert™ and end-of-sensor-life warning. Sensor response and clear times under 15 seconds. Sixty-second span calibration time. 2-Tox CO/H2S sensor with virtually no cross-channel interference. Digital output sensors provide less susceptibility to RF interference. Four-year sensor life with 24-hour run time. Includes guick-start card, data logging, charger, calibration cap and tubing and CD manual.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	10107602	3085400D1	LEL, 02, CO & H2S	Charcoal	Ea	
•	10107603	3085535D1	LEL, 02, CO & H2S	Phosphorescent	Ea	



10107602







#### **ALTAIR® 5X Multi-Gas Detector**

Measures multiple gases simultaneously and can be fitted with a wide range of both toxic and infared sensors. Offers superior stability, accuracy, fast response, and longevity. Standard sensors designed for average life of more than 4 years; allows for faster response and clear times, bump tests in less than 10 seconds, and span calibration time of 60 seconds for common configurations; provide greater signal stability and repeatability under changing or extreme environmental conditions; are plug-and-play capable. End of sensor life indicator gives advanced warning, eliminating service outages. Event and data log records up to 500 events. MotionAlert™ triggers alarm if user remains motionless for 20 seconds. InstantAlert™ allows users to manually activate all alarms to alert others to potential hazards. Large, monochromatic hi-res LCD screen. Includes triple alarm system (visual, audible, and vibration), 24-hour bump test checkmark, rugged rubberized housing and ergonomic design, auto calibration, Li-polymer battery with up to 18 hours usage between charges, 10' sampling line and 1' probe. MSA Link™ software and Galaxy® system compatible. IP65 rated for dust and water ingress.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	10116926	3085842D1	LEL, 02, CO & H2S	Ea	

#### Honeywell ToxiPro® Single-Gas Detectors

Compact, rugged in design and fully serviceable with simple 1-button operation. Features (3) highly visible, chasing yellow and red alarm LEDs. Max, STEL and TWA readings are accessible by pressing the MODE button. Continuous real-time gas readings. Includes black-box recorder and event logger (100 events). Meets IP66/IP67 ingress protection. Compatible with the IQ Express Docking Station. UL® Classified for Class II, Div. 1, Groups E, F, and G. Meets C-UL-US. Classified for Class I, Div. 1, Groups A, B, C, and D T4.

Ships Direct FOB Mfg.								
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM				
54-45-90	341539161	02	Ea					
54-45-01	341539061	со	Ea					
54-45-02	C23539071	H2S	Ea					
54-45-03	341539081	502	Ea					



**Special Handling of Hazardous Materia** 



711058



Aluminum cylinder has 500 psig and contains approximately 34 L at atmospheric pressure. Size: 11" x 2 3/4". Weighs 1 lb., 1 oz. Balance of mixtures is nitrogen (N).

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
*	711058	30851058	CO 300 ppm, O2 15%, Methane 1.45%, H2S 10 ppm, N	Ea	
*	10048280	30858280	CO 60 ppm, O2 15%, Pentane 1.45%, H2S 20 ppm, N	Ea	



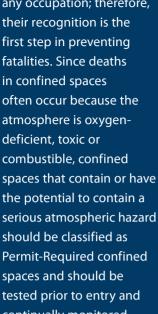
#### **Model RP Reactive Gases Calibration Cylinders and Regulators**

Model RP aluminum cylinder has 500 psig and contains approximately 58 L at atmospheric pressure. Balance of mixtures is nitrogen (N). Calibration check kit includes 30' tubing without sampling line connection and calibration and zero plugs for MSA electrochemical sensors.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	467897	308551731	H2S 40 ppm, N	Ea	
*	804770	30854770	CO 300 ppm, CH4 1.45%, H2S 10 ppm, O2 15%, N	Ea	
*	10045035	308535101	CO 60 ppm, O2 15%, CH4 1.45%, H2S 20 ppm, N	Ea	
•	710288	308586011	Model RP gas miser regulator	Ea	
*	467895	30857895	Model RP fixed flow regulator, 0.25 lpm	Ea	
•	477149	30857149	Model RP calibration check kit w/ 0.25 lpm regulator	Ea	



Confined spaces may be encountered in virtually any occupation; therefore, their recognition is the first step in preventing fatalities. Since deaths in confined spaces often occur because the atmosphere is oxygendeficient, toxic or combustible, confined the potential to contain a should be classified as Permit-Required confined continually monitored.





#### **AC/DC Axial Blowers with Canisters**

AC Axial blower offers lightweight design and high output from an AC electric motor. Easy-to-use ventilation system is designed with tough steel construction, a durable grill, convenient carry handle and rubber feet. DC Axial blower is perfect when electricity is not available and may be operated off a truck battery. Features same durable construction as AC model except with a 12 VDC electric motor with thermal protector, single speed performance. Both systems can be stored vertically. Units sold individually or as a kit with choice of 15' or 25' of ducting with durable canister.



Snips Direc	t FOB Mtg.						
ITEM#	ORDER#	DESCRIPTION	FREE AIR	ONE 90° TURN	TWO 90° TURNS	UOM	PRICE/UOM
9513	334203181	AC Axial blower only	1275 CFM	661 CFM	582 CFM	Ea	
9514	334203231	AC Axial blower w/ canister & 15' ducting	1275 CFM	661 CFM	582 CFM	Ea	
9514-25	334203271	AC Axial blower w/ canister & 25' ducting	1275 CFM	661 CFM	582 CFM	Ea	
9506	334203041	DC Axial blower only	1150 CFM	595 CFM	530 CFM	Ea	
9506-01	334203051	DC Axial blower w/ canister & 15' ducting	1150 CFM	595 CFM	530 CFM	Ea	
9506-25	334203061	DC Axial blower w/ canister & 25' ducting	1150 CFM	595 CFM	530 CFM	Ea	

#### **ALLEGRO**

#### 16" and 20" Axial Blowers

Designed for large confined spaces and easy stacking for multiple blower use. Deliver high output for drawing or pushing air. Constructed with durable orange metal housing. Standard and explosion-proof 16" blowers have a 1/2 hp motor, Highoutput blowers have a 2 hp motor with 3-blade impeller on the 16" model and 4-blade impeller on the 20" model. Orange. Explosion-proof blowers include single phase motor and are UL®/ CSA listed and NEMA rated 115 V plug. Meet Class I, Division 1 and 2, Group C and D, Class II, Division 1 and 2, Group F and G.



Ships Dire	Ships Direct FOB Mfg.											
ITEM#	ORDER#	DESCRIPTION	FREE AIR	ONE 90° TURN	TWO 90° TURNS	UOM	PRICE/UOM					
16" Axial Blower												
9515	334203291	Standard	3400 CFM	2800 CFM	2300 CFM	Ea						
9516	334203321	High output	5500 CFM	4950 CFM	4400 CFM	Ea						
9515-01	334203311	Explosion-proof	2900 CFM	1800 CFM	1750 CFM	Ea						
20" Axial B	lower											
9525	33429525	Standard	4650 CFM	3150 CFM	2950 CFM	Ea						
9525-50	33422550	High output	7500 CFM	6700 CFM	6130 CFM	Ea						
9525-01	33422501	Explosion-proof	4650 CFM	3150 CFM	2950 CFM	Ea						



## **v** Ventilation

Ventilation is one of the most important engineering controls available to the industrial hygienist for improving or maintaining the quality of the air in the occupational work environment. Broadly defined, ventilation is a method of controlling the environment with air flow. Ventilation may be deficient in confined spaces, facilities failing to provide adequate maintenance of ventilation equipment, facilities operated to maximize energy conservation, windowless areas, and areas with high occupant densities. Industrial ventilation generally involves the use of supply and exhaust ventilation to control airborne contaminants in the workplace, to acceptable levels.

Go to www.osha.gov for complete details and the requirements for proper ventilation.



reliable transport. Choice of 15' or 25' ducting with quick-connect clipping system that provides toolsfree connection to canister. Use on input side for powerful extraction or output side for ventilation. Ducting stores conveniently within canister. Safety orange color. Ships Direct FOB Mfg.





ITEM#	ORDER#	DESCRIPTION	FREE AIR	ONE 90° TURN	TWO 90° TURNS	UOM	PRICE/U
9533	334203461	8" AC blower only	831 CFM	709 CFM	586 CFM	Ea	
9533-15	334203481	8" AC blower w/ canister & 15' ducting	831 CFM	709 CFM	586 CFM	Ea	
9533-25	334203491	8" AC blower w/ canister & 25' ducting	831 CFM	709 CFM	586 CFM	Ea	



Ships Direct **FOB Mfq.** 

#### 8" DC Plastic COM-PAX-IAL Blowers

Lightweight, versatile system features the 8" COM-PAX-IAL 1/3 hp, 12 VDC blower with canister and can run off of a truck battery. Sturdy, easy-grip handles molded directly into blower and canister housing provide convenient, reliable transport. Choice of 15' or 25' ducting with quick-connect clipping system that provides tools-free connection to canister. Use on input side for powerful extraction or output side for ventilation. Ducting stores conveniently within canister. Safety orange color.

	<b>.</b> .						
ITEM#	ORDER#	DESCRIPTION	FREE AIR	ONE 90° TURN	TWO 90° TURNS	UOM	PRICE/UOM
9536	334203561	8" DC Axial blower	816 CFM	526 CFM	442 CFM	Ea	
9536-15	334203571	8" DC Axial blower w/ canister & 15' ducting	816 CFM	526 CFM	442 CFM	Ea	
9536-25	334203581	8" DC Axial blower w/ canister & 25' ducting	816 CFM	526 CFM	442 CFM	Ea	



#### 12" Plastic Axial Blowers

Made of durable, lightweight, corrosion-, UV- and chemical-resistant polyethylene material. Sturdy, easy-grip handles molded directly into blower and canister housing provide convenient, reliable transport. Choice of 15' or 25' ducting with quick-connect clipping system that provides tools-free connection to canister. Use on input side for powerful extraction or output side for ventilation. Ducting stores conveniently within canister. 1 hp, 110/220 VAC, 50/60 Hz. Safety orange color.

Ships Direc	t <b>FOB Mfg.</b>						
ITEM#	ORDER#	DESCRIPTION	FREE AIR	ONE 90° TURN	TWO 90°W TURNS	UOM	PRICE/UOM
9543	33429543	12" Plastic Axial blower	1842 CFM	1004 CFM	933 CFM	Ea	
9543-15	33429544	12" Plastic Axial blower w/ canister & 15' ducting	1842 CFM	1004 CFM	933 CFM	Ea	
9543-25	33429545	12" Plastic Axial blower w/ canister & 25' ducting	1842 CFM	1004 CFM	933 CFM	Ea	



9543-15





#### **Air Bag Blowers with Ducting**

Blower built into heavy-duty bag with zippered ends that allows use without removing from bag. Constructed with 9-blade polypropylene fan, steel/powder-coated housing and grill, and carry handle with molded-in 2-speed switch. Includes single-ply, lightweight vinyl/polyester PVC-coated 15' ducting. The 8" blower features 1/4 hp, 12" blower features 1/2 hp. Yellow.

Ships Direc	t <b>FOB Mfg.</b>					
ITEM#	ORDER#	DESCRIPTION	SIZES	FREE AIR	UOM	PRICE/UOM
9535-08	334205381	8" Air bag blower	27" L x 15" W x 12" H	760 CFM	Ea	
9535-12	334235121	12" Air bag blower	28" L x 16" W x 14" H	1840 CFM	Ea	





## **Complete Axial and Centrifugal MVP Blower Systems**

Includes choice of blowers, 6' and 15' of ducting with storage bag and manhole ventilation pass-thru (MVP) that combines low-profile manhole air vent, 90° elbow and built-in mounting into a single assembly. Offers lightweight portability with highest output available. CFM on 2-speed blower system is low speed/high speed.

Ships Direct FOB Mfg.									
ITEM#	ORDER#	DESCRIPTION	FREE AIR	ONE 90° TURN	TWO 90° TURNS	UOM	PRICE/UOM		
9520-33M	334203431	AC plastic blower system	831 CFM	709 CFM	586 CFM	Ea			
9520-36M	334203441	DC plastic blower system	816 CFM	526 CFM	442 CFM	Ea			
9520-14M	334203421	AC metal blower system	1275 CFM	661 CFM	582 CFM	Ea			
9520-06M	334203401	DC metal blower system	1150 CFM	595 CFM	530 CFM	Ea			
9520-04M	334203381	Standard blower system	1066 CFM	839 CFM	745 CFM	Ea			
9520-07M	33422007	2-Speed blower system	760/1850 CFM	500/1050 CFM	360/800 CFM	Ea			



9520-33M









9520-14M



#### **Manhole Accessories**

- **Shield:** Constructed of rugged, lightweight polyethylene with bright yellow material that resists fading. Fits 27", 30" and 32" dia. manholes with inflatable, watertight seal. Designed with (4) outrigger support gussets for stability and is 12" tall to keep out water and mud. Can be used with Allegro guard rail.
- Guard rail: Strong 1" tubular .078 gauge steel construction is powder-coated in safety yellow for durable finish and high visibility. Rail locks open and (2) hooking chains provide protected entry and exit. For safety, rail accommodates signs, flags or lights, and for convenience, can be used with a guard rail tent, umbrellas or winch. Protects an area of 33" x 33" for added safety. The 42" high guard rail collapses to only 44" square x 4" for easy storage. Single-piece construction assembles easily without tools. Weighs 34 lbs
- Lid lifter: All-steel handle provides necessary leverage to lift heaviest lids. For safe storage, alloy-steel hook recesses and locks into pole. Rubber grips on handle and foot prevent slips. Cadmium plating resists rust.
- **Deluxe umbrella:** Heavy-duty, yellow vinyl with a sturdy, 92" 2-part metal pole. Can be pushed into the ground or strapped to manhole guard rail.
- Economy umbrella: Heavy-duty, yellow vinyl with strong, pointed 84" 2-part wood pole. 68" dia. collapses to 4' x 6" in dia.

Ships Direct FOB Mfg.								
ITEM#	ORDER#	DESCRIPTION	UOM PRICE/	UOM				
9401-12	334202681	Manhole shield	Ea					
9401	334202661	Manhole guard rail	Ea					
9401-20	334202691	Manhole lid lifter	Ea					
9403	334202781	Deluxe umbrella	Ea					
9403-01	334202791	Economy umbrella	Ea					





9401-20



#### **Magnetic Manhole Lid Lifters**

Quickly and safely removes and replaces manhole covers up to 36" without needing a pry bar. Minimizes stress and strain on back and body. Collapsible for easy storage and transport. Can access uneven textured surface found on manhole covers with dualposition lifting points to provide the power to break loose stubborn covers. For safety, the magnet must be in contact with manhole cover to be engaged. Available with steel or aluminum dolly.

Ships Dire	ect <b>FOB Mfg.</b>			
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
9401-25	33422127	Steel dolly & magnet, 300-lb. lift weight	Ea	
9401-26	33422128	Steel dolly & magnet, 600-lb. lift weight	Ea	
9401-25A	33422129	Aluminum dolly & magnet, 300-lb. lift weight	Ea	
9401-26A	33422130	Aluminum dolly & magnet, 600-lb. lift weight	Ea	



#### **VENTILATION AIR** EXCHANGE CHART

Allegro Industries recommends air exchange at a rate of at least 20 times per hour.

BLOWER

CUBIC FEET PER

MIN. (CFM)

CONFINED

SPACE

VOLUME

(CUBIC FEET)	OUTPUT NEEDED*
1000	333
2000	667
3000	1000
4000	1333
5000	1667
6000	2000
7000	2333
8000	2667
9000	3000
10000	3333

\*Take into account 90° bends of ducting See specifications under each blower description.

#### VENTILATIO N O M O G **USE OF ALIGNMENT** 1500 CHART: 1400 1. Place straightedge on manhole volume (left scale). 1300 2000 2. Place other end of straight-edge on blower capacity (right scale). 1200 3000 1100 3. Read required purging time, in minutes, on diagonal 4000 1000 4 If two blowers are used 900 add the two capacities, then proceed as above. 6000 800 5. When toxic gases are encountered, increase purging time 50%. Purging Time (in minutes) 700 7000 6. Effective blower capacity is measured with one or two 90° bends in standard 15-foot blower hose. 600 8000 This reference chart represents 7 complete air exchanges (VOL). See chart. 9000 400 Manhole Volume Effective Blower (cubic feet)



#### **Work Tents and Heater**

- Economy tent: Utility shelter springs from backpack into full-size tent in seconds. Water-resistant, flame-retardant, UV-treated nylon with 360° reflective striping. Quick set-up from inside or outside with (2) floor-to-floor fiber poles. Features large door, (2) large windows and open bottom. Hi-viz green with (12) yellow 9" plastic stakes. Folds to 31" L x 2 1/2" H. Weighs 22 lbs.
- Deluxe portable work tents: Easy-to-use, durable and features quick set-up from inside or outside with fiberglass rod frame and handy attached roll-up flap for compact storage and easy transport. One-door design has zipper closure, two-door design has (1) zipper and (1) roll-up door. Pitch roof style. Frame rods are bolted and unbreakable hinges are made of rolled steel. Blower duct tube in rear of tent and covered window included. Flame-retardant. Hi-viz green.
- **Heater:** Lightweight with rugged, heavy-duty design of all-steel housing with enclosed heating elements and sealed, 110 VAC motor. Produces 5,000 BTU, with 115 CFM airflow and will raise the temperature 50° in a work tent. Weighs 14 lbs. Hi-viz green. UL® Listed, CSA Approved.



Ships Direc	ct <b>FOB Mfg.</b>				
ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
9403-66	334202811	Economy work tent	7' H x 6' W x 6' D	Ea	
9401-66	334202721	Deluxe work tent w/ 1 door	6 1/2' H x 6' W x 6' D	Ea	
9401-86	334202731	Deluxe work tent w/ 1 door	7 1/2' H x 6' W x 8' D	Ea	
9401-88	334202741	Deluxe work tent w/ 1 door	7 1/2' H x 8' W x 8' D	Ea	
9402-66	334202751	Deluxe work tent w/ 2 doors	6 1/2' H x 6' W x 6' D	Ea	
9402-86	334202761	Deluxe work tent w/ 2 doors	7 1/2' H x 6' W x 8' D	Ea	
9402-88	334202771	Deluxe work tent w/ 2 doors	7 1/2' H x 8' W x 8' D	Ea	
9401-50	334202711	Tent heater	12" H x 8" W x 12" D	Ea	





#### **Dewatering and Sludge Pumps**

Portable, submersible 110 VAC single phase pumps are excellent for manholes, vaults, construction sites, industrial wastewater site drainage and effluent transfer. Offer quick, high-volume discharging and allow continuous operation at low water levels and extended dry runs without overheating. Include synthetic rubber wear parts and vortex impellers for durability. All pumps and hoses feature 2" fire hose style quick-connect fittings, and a V-ring system to protect the shaft seal from abrasives. Also available in DC model.

Ships Dire	ect <b>FOB Mfg.</b>			
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
9404-02	334202831	Standard submersible dewatering pump, 2/3 hp, 39 1/2' head, rated 63 1/2 gpm	Ea	
9404-03	334202841	Low water dewatering pump, 2/3 hp, 39' head, rated 63 gpm	Ea	
9404-04	334202851	Sludge pump, 1/2 hp, 39' head, rated 50 gpm	Ea	
9404-05	33421405	DC submersible dewatering pump, 1/3 hp, 25' head, rated 43 gpm	Ea	
9404-50	334202861	Pump discharge hose, 50' x 2" dia.	Ea	



OSHA states that all required accident prevention signs and symbols shall be positioned so that they are visible at all times when work is being performed, and shall be removed or covered promptly when the hazards no longer exist.



#### **Helmet Worker ID Sticker**

Easily fitted to the exterior of worker's hard hat and securely stores critical and potentially lifesaving ID information essential in the event of a serious accident or medical emergency. Lightweight and 100% waterproof. Features 3M™ Scotchlite  $^{\!\scriptscriptstyle\mathsf{TM}}$  reflective material. Can also be fitted to clothing and other work equipment such as harnesses. Model WSID-02 features a data/name window for displaying information without opening sleeve. Both models feature a security seal to keep the worker's information secure. "Helmet Safe" adhesive used to fix unit to helmet.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	WSID-01	F58510015	Hard hat ID	2.75" x 0.5"	100/Pk	
$\Diamond$	WSID-02	F58510025	Hard hat ID w/ data window	3.25" x 0.75"	100/Pk	



#### Here's how it works:













#### **Universal ID**

Designed to allow paramedics/first responders quick access to a workers medical information and emergency contact numbers in the event of a serious onsite accident or medical emergency. Allows worker to carry/store ID in a number of different ways to suit many types of industries and work environments. Can be attached to boots/shoes, hard hats, belts, harnesses/ fall restraints, back packs and zipper pulls. Unique "shock-cord" fitting system allows flexibility in how it is used. Features waterproof ID card inside with up to 500 characters of information to be stored. Made of strong polycarbonate for durability and strength in extremes of temperatures.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	WSID-05	F58510055	Universal ID	2.25" x 1.015"	100/Pk	

















Signs standards, OSHA 29 CFR §1910.145 and ANSI Z535, provide guidance for specifications, design, and application of accident prevention signs. Signs indicate potential, type, and degree of hazards that may lead to accidental injury or property damage and convey a rapidly understood message on how to avoid hazards.

### **Materials**

#### **Adhesive** Vinyl (VS)

permanent acrylic adhesive back. Moisture resistant with environments. Impact scored backing for easy peel-off and application. Ideal for light-duty use.

#### Plastic (VP)

Moderate-duty .055" thick Flexible 4-mil thick vinyl with plastic. Ideal for indoors and sheltered outdoor resistant with 3/16" corner mounting holes.

DANGER

DO NOT

**ENTER** 

**AUTHORIZED** 

**PERSONNEL** 

ONLY

054202811

054202801

054210951

ORDER#

054200351

054200341

054222021

MADM139VS

MADM139VP

MADM139VA

ITEM#

MADC801VS

MADC801VP

MADC801VA

# Aluminum (VA)

Rigid .040" aluminum printed and protected with UV overlaminate. Durable for indoor and outdoor harsh environments. 3/16" corner mounting holes.

#### **Pricing**

SIZE

10" x 14"

#### **How To Calculate Pricing:**

Use the Material Code to find the price of your sign on the chart below.



MADM006VS



5
LUMINUM (VA)

#### **Admittance and Exit**



ITEM#	ORDER #
MADM006VS	054202961
MADM006VP	054202951
MADM006VA	054221031





ITEM#	ORDER #
MADM304VS	054215891
MADM304VP	054221051
MADM304VA	054215881



ITEM#	ORDER#
MEXT906VS	054204351
MEXT906VP	054204341
MFXT906VA	054219891

ITEM#	ORDER#
MEXT911VS	054204391
MEXT911VP	054204381
MEXT911VA	054216751

### DANGEF DO NOT ENTER AUTHORIZED PERSONNEL ONLY

ITEM#	ORDER #
MADM141VS	054202871
MADM141VP	054202861
MADM141VA	054215681

## RESTRICTED AREA **AUTHORIZED** PERSONNEL ONLY

ITEM#	ORDER#
MADC808VA	054209501
MADC808VS	054202921
MADC808VP	054200381



ITEM#	ORDER#
MEXT518VS	054207151
MEXT518VP	054211351
MEXT518VA	054215761

## DANGEF DANGEF NO

MADM064VS 05420299	ŧ
	)1
MADM064VP 05420298	31
MADM064VA 05421569	)1



ITEM#	ORDER#
MABR825VA	054215821
MABR825VS	054202941
MABR825VP	054202931



ADHESIVE VINYL (VS) | PLASTIC (VP) | A

ITEM#	ORDER#
MADM076VS	054203011
MADM076VP	054203001
MADM076VA	054218351



ITEM#	ORDER#
MASE807VS	054203041
MASE807VP	054214351
MASE807VA	054211911



ITEM#	ORDER#
MADM323VS	054215861
MADM323VP	054210691
MADM323VA	054221161



ITEM#	ORDER#
MADM893VS	054215801
MADM893VP	054221121
MADM893VA	054206891

## **Smoking Control**



ORDER#
054205271
054205261
054213471

DANGER

CONSTRUCTION

**AREA** 

**KEEP OUT** 

ITEM#

MADM014VS

MADM014VP

MADM014VA



ITEM#	ORDER#
MSMK136VS	054202091
MSMK136VP	054202101
MSMK136VA	054216341

DANGE

MEN

WORKING

ABOVE



ITEM#	ORDER#
MSMK570VS	054205461
MSMK570VP	054205451
MSMK570VA	054216351

ITEM#	ORDER#
MSMK136VS	054202091
MSMK136VP	054202101
MSMK136VA	054216341

# **Equipment, Machinery and Operations**

DANGER
THIS MACHINE STARTS AND STOPS AUTOMATICALLY

ITEM#	ORDER#	ITEM#	ORDER#
MCRT016VS	054204261	MEQM152VS	054204301
MCRT016VP	054204251	MEQM152VP	054204291
MCRT016VA	054216301	MEQM152VA	054216311



## PPE, Plant and Safety Products

054216021

054202971

054214381



#### **Confined Space**



ITEM#	ORDER#
MCSP141VS	054203731
MCSP141VP	054203721
MCSP141VA	054216461



ITEM#	ORDER#
MCSP134VS	054203771
MCSP134VP	054203761
MCSP134VA	054220591



ITEM#	ORDER#
MCSP058VS	054203751
MCSP058VP	054203741
MCSP058VA	054217051



ITEM#	ORDER#
MCSP143VS	054216471

#### **Traffic and Industrial**



ITEM#	ORDER#
MVHR633VS	054205531
MVHR633VP	054205521
MVHR633VA	054217951

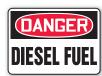


ITEM#	ORDER#
MVHR842VS	054205511
MVHR842VP	054205501
MVHR842VA	054216421

#### **Chemical & Hazardous Materials**



ITEM#	ORDER#
MCHL174VS	054200591
MCHL174VP	054200581
MCHL174VA	05420763



ITEM#	ORDER#
MCHL226VS	054213511
MCHL226VP	054212811
MCHL226VA	054220631



ITEM#	ORDER#
MCHL231VS	054200491
MCHL231VP	054203061
MCHL231VA	054215961

### **Personal Protective Equipment**



ITEM#	ORDER#
MPPA005VS	054205141
MPPA005VP	054205131
MPPA005VA	054219301



ITEM#	ORDER#
MPPA606VS	054205091
MPPA606VP	054205081
MPPA606VA	054213011



ITEM#	ORDER#
MPPEC57VS	054205051
MPPEC57VP	054205041
MPPEC57VA	054215571



ITEM#	ORDER#
MCHG102VS	054220641
MCHG102VP	054213021
MCHG102VA	054215991



ITEM#	ORDER#
MCHL245VS	054203141
MCHL245VP	054203131
MCHL245VA	054208641



ITEM#	ORDER#
MCHL170VS	054203341
MCHL170VP	054203331
MCHL170VA	054206051



ITEM#	ORDER#
MCPG825VS	054203601
MCPG825VP	054203591
MCPG825VA	054209741



ITEM#	ORDER#
MPPEC58VS	054205071
MPPEC58VP	054205061
MPPEC58VA	054208031



ITEM#	ORDER #
MPPA801VS	054205171
MPPA801VP	054205161
MPPA801VA	054215671

#### **Electrical**



ITEM#	ORDER#
MELC114VS	054204081
MELC114VP	054204071
MELC114VA	054216201



ITEM#	ORDER #
MELC128VS	054204061
MELC128VP	054204051
MELC128VA	054213291



ITEM#	ORDER#
MELC625VS	054204181
MELC625VP	054204171
MELC625VA	054216191

### **Fall Protection**



ITEM#	ORDER#
MSTF661VS	054203711
MSTF661VP	054203701
MSTF661VA	054214401

#### **First Aid**



ITEM #	#	ORDER#
MFSC9	60VS	054204451
MFSC9	60VP	054204441
MFSC9	60VA	054210971

#### Fire



ITEM#	ORDER#
MFXG908VS	054204491
MFXG908VP	054204481
MFXG908VA	054216501

## **Marking Physical Hazards**

Hazards and/or potential hazards in any work environment must be identified to alert employees of the possible dangers in the area. The use of floor marking signs, barrier tapes, and roll flagging are good temporary solutions. Depending on the environment, the use of other options like barricade tapes, painted information or accident prevention signs may be better suited.

For more complete information visit www.osha.gov



#### **Accident Prevention Tags**

Header style tags meet the American National Standards Institute (ANSI Z535.5) and Occupational Safety and Health Administration (OSHA 29 CFR §1910.145(f)) requirements. Tags are to identify a temporary hazard until that hazard is eliminated or hazardous operation is complete. Available in packages of 25.

#### **Materials**

#### PF-Cardstock (CTP)

Pliable, 10-mil plastic (wood & paper-free). Tear-resistant and waterproof for light-duty, short-term use. 5 7/8" x 3 1/8" with 3/8" hole and dirt. 5 7/8" x 3 3/8" with 3/8" hole, reinforced by a pull-proof, metal grommet.

#### **RP-Plastic (PTP)**

15-mil, rigid plastic tags are tear-resistant, weatherproof, and resistant to chemicals, grease, and dirt. 5 7/8" x 3 3/8" with 3/8" hole, reinforced by a pull-proof, metal grommet.

#### **Pricing**

## How To Calculate Pricing: Example:

All of our Accident Prevention Tags are priced according to material on the chart and are available in packs of 25. Use the Material Code to find the price of your sign on the chart to the right.

MATERIAL	PF- Cardstock (CTP)	RP-Plastic (PTP)
SIZE	5 7/8" x 3 1/8"	5 7/8" x 3 3/8"

MDT161 CTP

#### **Accident Prevention**



ITEM#	ORDER#
MDT161CTP	054210445
MDT161PTP	054203925



ITEM#	ORDER
MDT164CTP	05421663
MDT164PTP	05420394



ITEM#	ORDER#
MDT112CTP	054208815
MDT112PTP	054203855



ITEM#	ORDER#
MDT158CTP	054216665
MDT158PTP	054213041



#### **Lockout/Tagout**



ITEM#	ORDER#
MLT407CTP	054209335
MLT407PTP	054204775



ITEM#	ORDER#
MLT400PTP	054201655

#### **Fire Extinguisher**



ITEM#	ORDER#
MGT208CTP	054204655
MGT208PTP	054221505

#### **Equipment Status**



ITEM#	ORDER#
MGT207CTP	054208015
MGT207PTP	054221485
***************************************	



ITEM#	ORDER#
TRS307CTP	054221815
TRS307PTP	054205995



# PRESCO

#### Barricade Tapes

Manufactured for durability and resistance to the elements and considered the preferred co-extruded polyethylene tape for marking danger areas and special instructions. Economical, disposable marking solution.



	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
$\Diamond$	14998	531500021	Danger, 3-mil	3" x 1000'	Black/red	RI	
$\Diamond$	16000	531500041	Caution Caution, 2-mil	3" x 1000'	Black/yellow	RI	

# DANGER 14998



16000

Operations involving high air temperatures, radiant heat sources, high humidity, direct physical contact with hot objects, or strenuous physical activities have a high potential for causing heat-related illness. Employers are required to train employees and to provide a variety of engineering controls which help prevent heat-related illness.



#### **Powder Pack™ Dry Mix**

Replace lost fluids, lost electrolytes and avoid dangerous dehydration in high-heat environments. Quickly mixes with water and is convenient enough to take anywhere.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM				
	23.83 oz. Powder Pack Dry Mix Makes 2 1/2 Gals.								
$\Diamond$	016040-LA	33174854	Lemonade	32/Cs					
$\Diamond$	016041-0R	33174856	Orange	32/Cs					
$\Diamond$	016042-FP	33174857	Fruit Punch	32/Cs					
$\Diamond$	016046-GR	33174855	Grape	32/Cs					
$\Diamond$	016043-LL	33174858	Lemon-Lime	32/Cs					
$\Diamond$	016043-LL	33174858	Lemon-Lime	32/Cs					

#### 47.66 oz. Powder Pack Dry Mix Makes 5 Gals.

$\Diamond$	016403-LA	33170039	Lemonade	16/Cs
$\Diamond$	016404-OR	33170040	Orange	16/Cs
$\Diamond$	016405-FP	33170041	Fruit Punch	16/Cs
$\Diamond$	016406-GR	33170042	Grape	16/Cs
	016408-LL	33170043	Lemon-Lime	16/Cs







## **Fast Pack® Liquid Concentrate**

Offers workers fluid and electrolyte replenishment anywhere, anytime. Mixes easily with water, and packet can be used as a drinking cup. Handy size is more convenient than carrying a cooler. Yield: .6 oz. packet makes 6 oz. drink.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>\rangle</b>	015303-LA	33170010	Lemonade	200/Cs	
	015304-OR	33170011	Orange	200/Cs	
	015305-FP	33170012	Fruit Punch	200/Cs	
	015308-LL	33170014	Lemon-Lime	200/Cs	









214



Great tasting, scientifically formulated electrolyte replacement drink restores important mineral salts and fluids lost through dehydration, physical exertion and heat stress. More satisfying than water or soft drinks, because it is readily absorbed by the body. Mixes quickly and easily with water. Yield: 64 oz. concentrate makes 5 gal.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	030323-LA	33178662	Lemonade	6/Cs	
$\Diamond$	030324-0R	33178664	Orange	6/Cs	
	030325-FP	33178665	Fruit Punch	6/Cs	
$\Diamond$	030328-LL	33178666	Lemon-Lime	6/Cs	

Contains no calories or sugars, providing an ideal solution for diabetics or consumers monitoring their daily intake. Includes the same electrolyte content as regular Sqwincher® (high in potassium and low in sodium to aid the body in replenishing essential elements lost to heat stress and fatigue). Mixes quickly and easily with water. Yield: 64 oz. concentrate makes 5 gal.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	050102-FP	33170098	Fruit Punch	6/Cs	
$\Diamond$	050103-GR	33170099	Grape	6/Cs	
<b>\</b>	050104-LL	33170100	Lemon-Lime	6/Cs	
<b>\rangle</b>	050107-OR	33170103	Orange	6/Cs	





#### Lite **Qwik Stiks**

Offers the same great taste and electrolyte content as regular Sqwincher\* (high in potassium and low in sodium) with no calories or sugar. Simply tear open the convenient, single-serve pouch, add to 20 oz. bottled water, shake and enjoy.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
>	060100-OR	331701195	Orange	50/Bg	
	060101-MB	331701205	Mixed Berry	50/Bg	
	060102-FP	331701215	Fruit Punch	50/Bg	
>	060103-LA	331701225	Lemonade	50/Bg	
	060105-RB	331701415	Raspberry	50/Bg	
	060106-LL	331711065	Lemon-Lime	50/Bg	
0	060109-CC	331711095	Cool Citrus	50/Bg	



#### **Sqweeze Freezer Pops**

Reduce core body temperature and protect from heat stress and fatigue. Scientifically developed formulation is absorbed at a significantly faster rate than water, allowing the body to replenish electrolytes and minerals needed for proper rehydration. Mixed case of Orange, Grape, Lemon-Lime, Cherry and Mixed Berry, 3 oz. each.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	159200201	33170128	Sqweeze freezer pops	150/Cs	





#### FastServ™ Beverage Enhancer

Convenient 'Mix-n-Go' beverage enhancer used to stylize and fortify water or other drink to hydrate and replenish the body. Sugar-free, caffeine-free, non-carbonated, half the sodium and more potassium, without a salty aftertaste. Just shake, flip the cap, and squeeze into drink to use. Each 1.62 oz. concentrated beverage enhancer makes (24) 8 oz. servings.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
010700-FP	33171700	Beverage enhancer, fruit punch	Cs	
010701-SL	33171701	Beverage enhancer, strawberry lemonade	Cs	







010700-FP

#### **Energy Bursts™**

Electrolyte-fortified chew helps to hydrate and energize. Features maximum on-the-go consumption, optimum convenience for busy/active lifestyle, natural flavor, and no salty aftertaste. The black cherry flavor contains 50 mg of caffeine per package of 7 Bursts.

010701-SL

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
010370-OR	33170370	Energy Bursts, orange	Cs	
010371-WB	33170371	Energy Bursts, wild berry	Cs	
010372-BC	33170372	Energy Bursts, black cherry w/ caffeine	Cs	





### **Heat Stroke**

Heat Stroke is the most serious heat-related health problem. Heat stroke occurs when the body's temperature regulating system fails and body temperature rises to critical levels. Heat stroke is a medical emergency that may rapidly result in death!

#### Symptoms of heat stroke include:

- Confusion
- Loss of consciousness
- Seizures
- · Very high body temperature
- · Hot, dry skin or profuse sweating

If a worker shows signs of possible heat stroke, get medical help immediately, and call 911. Until medical help arrives, move the worker to a shady, cool area and remove as much clothing as possible. Wet the worker with cool water and circulate the air to speed cooling. Place cold wet cloths, wet towels or ice all over the body or soak the worker's clothing with cold water. Make sure that someone stays with the worker until help arrives.



#### MiraCool® Bandanas

Increase alertness and productivity by keeping workers cool. Soak in cold water for 10-20 minutes for hydration that lasts several days. Works without freezing or ice and is reusable thousands of times.

ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
940-WAV	325305091	Bandana	Wavy flag	Ea	
<b>914-01</b>	325305071	Terry headband	Navy	Ea	
940-12	325305081	Bandana, assorted prints		Ea	







#### **Insulated Beverage Containers**

Insulated to keep water and beverages cold. Features drip-resistant spigot and leak-resistant lid. Orange. BPA-free.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
161001	17701610	Insulated beverage container	10 gal.	Ea	
16851	17701685	Insulated beverage container	5 gal.	Ea	
16831	17701683	Insulated beverage container	3 gal.	Ea	
		1683	31	•	T

**Employers** are required to provide medical and first aid personnel and supplies commensurate with the hazards of the workplace. The details of a workplace medical and first aid program are dependent on the circumstances of each workplace and employer.



#### **Construction Bulk First Aid Kits**

Provides a wide variety of items that meet the needs for most minor injuries encountered in a construction environment. Economical, weatherproof kits made of tough polypropylene are latexfree and comply with OSHA 1926.50 requirements.

DESCRIPTION	10 PERSON	25 PERSON	50 PERSON
Adhesive bandage, 1" x 3", plastic	16	32	100
Knuckle bandage, cloth	-	-	8
Triangular bandage, non-sterile	1	1	1
Adhesive tape, 1/2" x 2 1/2 yds.	1	1	2
Gauze pads, 3" x 3", sterile	4	6	10
Bloodstopper® bandage	-	-	1
Roller bandage, 3" x 6 yds., non-sterile	1	2	3
Trauma pad, 5" x 9", sterile	1	1	2
First aid/burn cream with aloe	6	6	12

DESCRIPTION	10 PERSON	25 PERSON	50 PERSON
Antibiotic ointment pouch	6	6	12
Antiseptic wipes, BZK	10	10	20
Aypanal non-aspirin	3	3	6
Ammonia inhalants, 2/Pk	-	-	10
Sting-relief wipes	6	6	12
Eye pad, sterile	2	2	4
Buffered eyewash		<del>-</del>	1
Forceps, pointed, plastic	1	1	1
Scissors, angled, red handle	1	1	1
Instant cold pak	1	1	2
Medical gloves, synthetic	2 pr.	2 pr.	4 pr.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
<b>◊</b>	019742-0029L	347627481	Construction bulk first aid kit, 10-person	8" W x 5 1/8" H x 2 3/4" D	Ea	
$\Diamond$	019743-0030L	347627491	Construction bulk first aid kit, 25-person	7" W x 10 1/4" H x 3" D	Ea	
*	019744-0031L	347627501	Construction bulk first aid kit, 50-person	10" W x 10" H x 3" D	Ea	









#### **First Aid Stations**

DESCRIPTION	100 PERSON	150 PERSON	200 PERSON
Adhesive bandage, 3/4" x 3", cloth	100	100	200
Adhesive bandage, 1" x 3", plastic	100	200	200
Adhesive bandage, extra large, plastic	25	25	25
Confroming bandage, 2" x 6 yds., non-sterile	4	5	10
Confroming bandage, 3" x 6 yds., non-sterile	4	5	10
Elastic bandage, 3"	1	1	2
Fingertip bandage, cloth	40	40	40
Knuckle bandage, cloth	40	40	40
Bloodstopper® bandage	1	1	1
Triangular bandage, non-sterile	1	2	2
Adhesive tape, 1/2" x 5 yds., spool	1	1	2
Adhesive tape, 1" x 5 yds., spool	-	1	1
Gauze compress, 1 sq. yd.	1	1	1
Gauze pads, 3" x 3", sterile	1	1	1
Gauze pads, 2" x 2", sterile	1	1	2
Non-adherent pads, 2" x 3"	2	3	3
Eye dressing pads with adhesive strips	1	1	1
Eyewash, 4 oz.	1	1	2
Alcohol prep pads, 10/Pk	2	3	3
Antibiotic ointment, 10/Pk	1	2	3
Antiseptic pump spray, 2 oz.	1	1	1
Burn pump spray, 2 oz.	1	1	1
PVP iodine wipes, 10/Pk	4	4	4
Aypanal non-aspirin, 100/Bx	1	1	1
Cherry cough drops, 50/Bx	-	1	1
CPR Microshield®	1	1	1
with 1 pair gloves & wipes, unitized			
Forceps, pointed, plastic	1	1	1
Scissors, angled, red handle	1	1	1
Instant cold pak	2	3	4
Medical gloves, synthetic	5 pr.	5 pr.	5 pr.
First aid guide	1	1	1

Large quantity and assortment of first aid medical supplies for most minor injuries, aches and pains. Medicinals are packaged in single-dose, tamperevident units. Ideal for large office and manufacturing settings. All stations contain CPR barriers and trauma dressings. ANSI Z308.1-2009 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	019720-0009L	34761009	First aid station, 100-person	10 1/2" W x 15" H x 4 3/4" D	Ea	
•	019721-0010L	34761010	First aid station, 150-person	11 7/8" W x 18" H x 6" D	Ea	
•	019722-0011L	347627291	First aid station, 200-person	17" W x 22" H x 6" D	Ea	



#### **Bulk First Aid Kits**

DESCRIPTION	10 PERSON	25 PERSON	50 PERSON
Adhesive bandage, 1" x 3", plastic	16	32	100
Fingertip bandage, cloth	1	3	4
Knuckle bandage, cloth	-	2	3
Adhesive bandage, extra large, plastic	1	1	2
Adhesive tape, 1/2" x 2 1/2 yds.	2	2	2
Conforming bandage, 2" x 6 yds., non-sterile	1	2	3
Conforming bandage, 3" x 6 yds., non-sterile	1	1	2
Elastic bandage, 2"	-	- -	1
Triangular bandage, non-sterile	1	1	1
Gauze pads, 2" x 2", sterile	4	4	10
Gauze pads, 3" x 3", sterile	4	4	4
Trauma pad, 5" x 9", sterile	1	1	1
Antiseptic wipes, BZK	6	6	10
Antibiotic ointment pouch	6	6	12
Sting-relief wipes	6	6	12
First aid/burn cream with aloe	6	6	12
Eyewash, 1 oz.	-	1	1
Eye pad, sterile	-	1	2
Aypanal non-aspirin	3	3	6
CPR Filtershield™	-	1	1
Forceps, pointed, plastic	1	1	1
Scissors, angled, red handle	1	1	1
Instant cold pak	1	1	2
Medical gloves, synthetic	2 pr.	2 pr.	2 pr.
First aid guide	1	1	1
Poison control directory	1	1	1

Contains economical bulk supplies that are readily accessible. Ideal for settings where a wide variety of first aid items are required. Available in white weatherproof plastic or metal. ANSI Z308.1-2009 compliant.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	019700-0001L	347627131	Bulk kit, plastic, 10-person	8" W x 5" H x 2 3/4" D	Ea	
$\Diamond$	019701-0001L	347627141	Bulk kit, metal, 10-person	8" W x 5" H x 2 3/4" D	Ea	
	019702-0002L	347627151	Bulk kit, plastic, 25-person	10 1/4" W x 7" H x 3" D	Ea	
$\Diamond$	019703-0002L	347627161	Bulk kit, metal, 25-person	10 1/4" W x 7" H x 3" D	Ea	
$\Diamond$	019704-0003L	347627171	Bulk kit, plastic, 50-person	15 3/4" W x 11" H x 3" D	Ea	
$\Diamond$	019705-0003L	347627181	Bulk kit, metal, 50-person	15 3/4" W x 11" H x 3" D	Ea	



#### BugX<sup>®</sup> 30 Towelettes

Individually
packaged in
convenient,
leakproof, foil
pouches.
Formulated with
30% DEET to repel
mosquitoes, ticks,
fleas, chiggers, black
flies and deer flies. 8" x 5".

k. 8" × 5". 122004XA

BugX is a registered trademark of ISIS Investment Corp.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
>	122004XA	347629961	BugX 30 towelettes	50/Dsp	



## SunX<sup>®</sup> Towelettes

Oil-free, non-greasy, water- and sweat-resistant towelettes with aloe vera contain enough sunscreen to cover arms, legs, face and neck. Individually packaged in easy-to-carry, leakproof foil pouches. 8" x 5". PABA-free with SPF 30 rating.



122000X

## NORTH

## Protective Skin Cream

Protect skin in wet or dry work environments. Relieves dry, itchy skin and restores natural suppleness. 4 oz. tube.

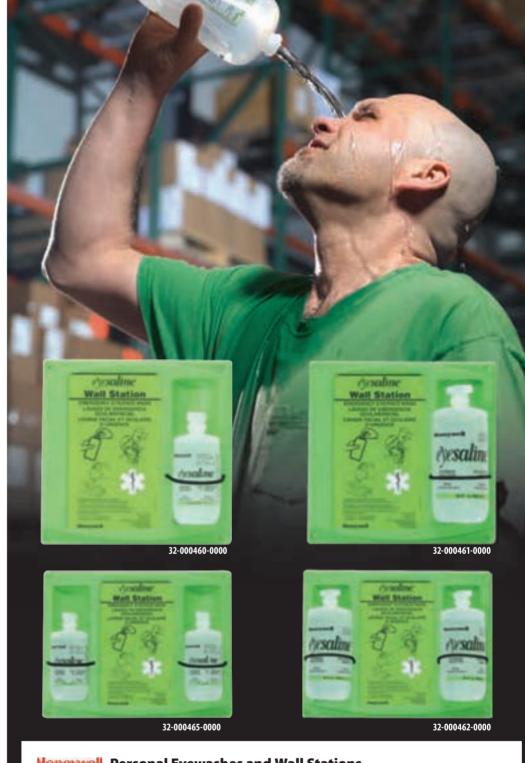


272204

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM		ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	122000X	347629931	SunX towelettes	50/Dsp		<b>\rightarrow</b>	272204	347622041	Barrier cream w/ silicone, 4 oz.	Ea	

Several OSHA standards explicitly require employers to have emergency action plans for their workplaces. Emergency preparedness is necessary for protecting workers' safety and health. To help employers, safety and health professionals, training directors, and others, OSHA compiled and summarized requirements for emergencies.





#### **Honeywell Personal Eyewashes and Wall Stations**

Open-face design holds (1) or (2) bottles of Eyesaline® eyewash/body flush firmly in place while allowing easy "snap-out" access. Provide immediate flushing until injured person can be helped to a primary emergency eyewash device. Mount easily with supplied fasteners and include simple trilingual instructions. Durable plastic is easy-to-clean. Extended flow opening provides longer flow rate than conventional bottles. FDA-grade polyethylene bottles feature lot numbers and expiration dates. Hi-viz green. Personal/Secondary eyewash does not meet the ANSI Z358.1-2009 standard for 15-minute flushing requirement.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	32-000461-0000	341501101	Wall station, 32 oz. bottle, English/Spanish	Ea	
	32-000460-0000	341501091	Wall station, 16 oz. bottle, English/Spanish	Ea	
$\Diamond$	32-000462-0000	341501111	Double wall station, (2) 32 oz. bottles, English/Spanish	Ea	
*	32-000465-0000	34156501	Double wall station, (2) 16 oz. bottles, English/Spanish	4/Cs	

#### Honeywell

**32-001000-0000** 

#### Fendall Pure Flow 1000® **Eyewash Station**

Saline is physiologically correct, buffered to the eye and delivered from factory-sealed cartridges. No costly plumbing required. Integral reservoir captures waste fluid. Stop valve allows easy draining of reservoir after use. Cartridges have 2-year shelf life; sold separately. Provides a constant ribbon fluid flow rate of 0.4 gpm for the entire 15-minute flushing period required by industry standards. Meets ANSI Z358.1-2009.





	32-001050-0000	V	*	32-001000-
ORDER#	DESCRIPTION	UOM	PRICE/UOM	
341554681	Fendall Pure Flow 1000 eyewash station, English	Ea		



# 341500791 Purified saline refill cartridges, trilingual 32-001050-0000



#### Fendall 2000™ Eyewash Station

• Delivers 100% sterile Eyesaline® eyewash solution via a 100% sterile delivery system. Each portable unit comes complete with emergency eyewash station sign, bracket, installation DVD and tamper seals. Integrated waste containment prevents spilling and is easily emptied. Built-in alarm sounds when the unit is activated and again when the 15-minute flush has been completed. Measures 34 3/4" H x 17 1/2" W x 15 1/2" D. Sterile Eyesaline solution cartridges sold separately. One-year warranty. Meets ANSI Z358.1-2009.

#### Features:

- · 24-Month cartridge life
- Sleek design for easy fitting
- Deactivation button for easy maintenance
- · Sight window for expiration date and contact info

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	32-002000-0000	341556331	Fendall 2000 eyewash station	Ea	
$\Diamond$	32-ST2050-0000	341556341	Sterile saline refill cartridges	Ea	



#### Honeywell

#### Fendall Porta Stream® I Eyewash Station

Portable, lightweight and delivers 6 minutes of uninterrupted, hands-free flushing without costly plumbing. Gravity-fed flow begins immediately when nozzle pull strap is removed. Supplied with 70 oz. of Eyesaline® concentrate which, when mixed with tap water provides 6 gals. of saline solution. May be mounted on a wall, mobile cart or mobile stand for easy and affordable safety near most workplace hazards. Nozzle strap is easily removed, leaving hands free to hold eyelids open. Large fill hole simplifies refilling and cleaning. Illustrated operating instructions printed on the unit. Suitable for nuisance situations such as dust or particle flushing where a 15-minute flushing device is not a requirement. Hi-viz green.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	32-000100-0000	341500761	Fendall Porta Stream I eyewash station (English) w/ saline concentrate	Ea	
			• • • • • • • • • • • • • • • • • • • •		





#### Honeywell Fendall Porta Stream® II Eyewash Station

Portable, self-contained design may be mounted on a wall or mobile cart. Nozzle strap is easily removed to activate flushing, leaving hands free to hold eyelids open. Molded handle accepts hanging bracket for vertical or horizontal surface installation. Supplied with Eyesaline® concentrate when mixed provides 14-16 gals. of preserved, buffered saline solution. Industry-compliant 15-minute flow cycle from a large 16-gal, reservoir permits thorough eye flushing by providing a 0.4 gpm flow rate over the eyes. Large fill hole with lockable fill cap simplifies refilling and cleaning and reduces risk of possible tampering. Hi-viz green. Includes Emergency Eyewash sign. Meets ANSI Z358.1-2009 15-minute flushing requirements.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	32-000200-0000	341500881	Fendall Porta Stream II eyewash station	Ea	



32-000451-0000

32-000454-0000

32-000513-0000

#### **Honeywell Personal Eyewashes**

Bottles contain Eyesaline® saline solution for use in personal eyewash devices that offer secondary response and are intended to supplement, not replace, primary eyewash units. Also used for continued irrigation when moving an injured person from a primary eyewash unit to medical care. Easy-open top is tamper-resistant, yet easily removed in an emergency. User-controlled volume delivers drops or an irrigating stream of solution, depending on the squeeze pressure applied to the bottle. Made of FDA-grade polyethylene with lot numbers and expiration dates to ensure quality. Three-year shelf life.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
<b>\</b>	32-000451-0000	34150105	Eyesaline personal eyewash, 1 oz.	24/Cs	Cs	
	32-000454-0000	341501071	Eyesaline personal eyewash, 16 oz.	12/Cs	Ea	
	32-000455-0000	341501081	Eyesaline personal eyewash, 32 oz.	12/Cs	Ea	

#### Honeywell Eyesaline® Concentrate

Physiologically balanced to match natural tears and aid in reducing additional damage to the injured eye when flushed properly. Specifically formulated to be mixed with clean, potable water (10:1 ratio) and provides a cost-effective solution for the eyewash refills. May be used with Porta Stream® II Model 200, (sold separately). The 180 oz. bottle makes 14-16 gals.; 70 oz. bottle makes 5-7 gals.

	ITEM#	ORDER#	DESCRIPTION	CASE QTY	UOM	PRICE/UOM
$\Diamond$	32-000502-0000	341501141	Saline solution premix, 1 gal.	4/Cs	Ea	
$\Diamond$	32-000509-0000	341501151	Saline concentrate, 70 oz.	6/Cs	Ea	
	32-000513-0000	341501171	Saline concentrate, 180 oz.	4/Cs	Ea	



#### **Primary Eyewash Station**

Engineered to provide emergency eye irrigation with maximum flow for 15 minutes at a rate of 0.4 gpm. Includes steel wall brackets for easy mounting, drainage hose, (1) 2 oz. bottle of sterile preservative concentrate and test log card. Flow is activated in less than 1 second. Meets ANSI Z358.1-2009.

	ITEM#	ORDER#	DESCRIPTION  21 Lavoptik eye wash wall unit, 16 qal.	UOM	PRICE/UOM
$\Diamond$	01116	325101021	Lavoptik eye wash wall unit, 16 gal.	Ea	





#### G1540 **AquaGuard 16-Gallon Portable Eyewash**

Self-contained unit uses gravity to deliver over 14 gals. of water for 15 minutes through dual spray heads. Features a rugged plastic tank that can be installed in a wide variety of locations. Ideal for use where a continuous supply of potable water is not available, especially in remote plant areas, low traffic and/or low hazard areas. Includes preservative, hanging bracket, compliance sign and drain hose. Meets ANSI Z358.1-2009 for eyewashes.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	G1540	B73101151	AquaGuard gravity-flow portable eyewash, 16 gal.	Ea	
$\Diamond$	G1540BA	B73101161	AquaGuard bacteriostatic additive, 8 oz.	Ea	







#### **G1600 Series Emergency Shower**

Shower head is 10" in diameter with orange ABS plastic shower head. Furnished with stainless steel actuating arm, 29" pull rod, and 1" IPS chrome-plated brass, stay-open ball valve with Teflon® seals. 1" NPT female inlet supply. Vertically mounted. 100% tested to meet ANSI Z358.1.

Ships Direc	t <b>FOB Mfg.</b>			
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UC
G1635	B73101271	Emergency shower, vertically mounted, plastic shower head	Ea	



G1635



Guardian

#### G1100 and G1101 EyeSafe™ and EyeSafe-X™ **Faucet-Mounted Eyewashes**

Features EyeSafe and EyeSafe-X mounts, easy installation and an unlimited supply of potable water for rinsing user's eyes. Adjustable outlet heads mounted 3" apart deliver a soft, aerated flow of water. Includes forged brass inverter valve, inlet body with 55/64"-27 female thread, (3) adapters and outlet with removable aerator. Requires two motions to operate (turn on water, pull knob to activate eyewash flow). Intended solely as supplemental units for use with plumbed eyewash equipment already installed in the workplace. Should be used with cold or warm water only. Hot water can lead to scalding. Fully assembled and 100% tested to meet ANSI Z358.1. Classified Secondary or Personal.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	G1100	B73101021	EyeSafe faucet-mounted eyewash	Ea	
$\Diamond$	G1101	B73101031	EyeSafe-X faucet-mounted eyewash, gooseneck version	Ea	





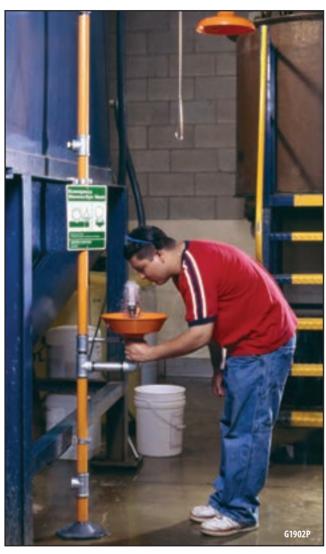




#### **G1814 Series Wall-Mounted Eyewashes**

Features (2) GS-Plus™ spray-type heads with "flip-top" dust cover, internal flow control and filter to remove impurities from the water flow. Includes signage and inspection tag. Fully assembled and 100% tested to meet ANSI Z358.1. Classified Primary.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	G1814	B73102031	Eyewash w/ stainless steel bowl	Ea	
$\Diamond$	G1814P	B73102041	Eyewash w/ ABS plastic bowl	Ea	





#### **G1902 Shower Safety Stations with Eyewash**

Features 10" diameter, ABS plastic shower head and (2) GS-Plus™ spray-type outlet heads with "flip-top" dust cover, internal flow control and filter to remove impurities. G1902BC eyewash has a stainless steel bowl and cover to protect bowl from dust, dirt and other contaminants. Cover is raised automatically when flag handle is activated. Includes signage and inspection tags. 100% tested to meet ANSI Z358.1.

	Ships Direct FOB Mfg.				
	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	G1902	B7311903	Safety station eyewash & shower, stainless steel bowl, hand control	Ea	
$\Diamond$	G1902P	B7311902	Safety station eyewash & shower, plastic bowl, hand control	Ea	
	G1902BC	B73103251	Safety station eyewash & shower, stainless steel bowl & cover	Ea	



## Guardian

#### **G5000 Eyewash/Drench Hose Unit**

Dual-purpose eyewash/drench hose for wall mounting. Can be used as a fixed eyewash, leaving hands free. Unit may be removed for use as a drench hose to rinse any part of user's eyes, face or body. Fully assembled and 100% tested to meet ANSI Z358.1 as both an eyewash and a drench hose.

	ITEM#	ORDER#	DESCRIPTION	UOM P	RICE/UOM
•	G5026	B73102851	Eyewash/drench hose unit, wall-mounted	Ea	



#### G1562 Stainless Steel Pressurized, Portable 15-Gallon Evewash/Drench Hose

Features stainless steel pressurized tank, built-in carrying handles, air intake fitting, pressure gauge and pressure-relief valve. Provides approximately 10-gal. usable capacity with the unmatched durability of a keg. Eyewash unit contains (2) GS-Plus™ spray heads, each with a "flip-top" dust cover, internal flow control and filter. 1/2" IPS chrome-plated brass stay-open ball valve with flag handle. Pressure regulator controls eyewash flow to 0.65 gpm for 15 minutes. Fully assembled and 100% tested to meet ANSI Z358.1. Eyewash Classified Primary.

Ships Direct FOB Mfg.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
G1562	B7311562	Portable eyewash/drench hose	Ea	



#### **Emergency Showers** and Eyewashes

Workplace eye protection is your right and the employer's responsibility whenever the task requires it to effectively perform your job duties. When emergencies occur, the path of travel from the hazard to the equipment should be free of obstructions, as straight as possible and be attainable within 10 seconds. Go to www.osha.gov for complete information and requirements.



#### **G1540HTR AquaGuard 16-Gallon Portable Eyewash with Heated Jacket**

Self-contained, heated 16-gallon gravity flow eyewash unit delivers water through dual spray heads. Delivers over 8 gals. of water for 15 minutes. Unit is heated, fully freeze-resistant and tempered for both indoor and outdoor environments. Ideal for use where a continuous supply of potable water is not available, especially in remote plant areas, low traffic and/or low hazard areas. Safety green tank has built-in carrying handle, heavy wall construction and reinforced ribs to support weight of unit. Highly visible orange denier nylon insulation jacket is waterproof, mildew-resistant, easily cleaned, quick drying, abrasion resistant and has excellent strength. Activation is easy with the nylon pull down strap secured in place by Velcro® strips. Heating pads are made of silicone rubber and attached with pressure sensitive adhesive. Electronic temperature controller has an easy to read LCD screen and a green LED status indication light to let the user know when the heating pads are activated. Features keypad lockout and 9' cord. Meets ANSI Z358.1-2009 for eyewashes.



G1562

Ships Direct <b>FOB Mfg.</b>		
	_	

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
G1540HTR	B7311546	AquaGuard gravity-flow portable eyewash w/ heated jacket	Ea	



#### **G1562HTR Portable Eyewash/Drench Hose Unit**

Self-contained heated eyewash and/or drench hose. Delivers over 10-gals, of water for 15-min. Insulated to endure sustained low or freezing temperatures over long periods of time. Tank features steel pressurized tank with built-in carrying handles, air intake fitting, pressure gauge and pressure relief valve. Heating element is made of silicone rubber and is attached to tank with spring latch. Water temperature inside tank is regulated by an onboard thermostat. Comes standard with 15A GFCI with manual reset connected to a 9' cord. Eyewash unit features (2) GS-Plus spray heads with flip top dust cover, internal flow control, filter, 1/2" IPS chrome-plated brass stay-open 3-way self-draining ball valve with stainless steel flag handle and pressure regulator controls flow to 0.65 GPM for 15 min. Drench hose features single GS-Plus spray head with flip top dust cover, internal flow control, filter, chrome-plated brass squeeze valve with stainless steel lever handle and 6' reinforced PVC hose. Ideal for use where a continuous supply of potable water is not available, especially in remote plant areas, low traffic and/or low hazard areas. Complies with ANSI Z358.1-2009.

Ships Direct FOB Mfg.					
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM	
G1562HTR	B7311547	Portable eyewash/drench hose unit w/ heated jacket	Ea		



Professional-grade flashlights should be ready and easily accessible when needed in the workplace. These products can provide necessary lighting during emergencies and offer enhanced lighting for repair tasks. Keeping multiple types of portable lights, best suited for the workplace and located throughout a facility is a must.





#### MityLite™ 1900 Flashlights

Xenoy® polymer resin body with high-impact, polycarbonate lens. Includes shirt clip, Laser Spot™ xenon lamp module, twist-on shroud, highly-focused beam. IPX7 rated, CSA Class I, Div. 2, Group A, B, C, D; Class II, Div. 2, Group G; ETL, Class I, Div. 1, Group C and D approvals.

#### Features:

- · Source: xenon bulb
- · Output: 11 lumens
- Run time: 1.5 hours
- Power: (2) AAA alkaline batteries (included)
- Length: 4.09"

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	1900C-BLK	548500491	MityLite 1900 flashlight	Black	Ea	
$\Diamond$	1900C-YEL	548500541	MityLite 1900 flashlight	Yellow	Ea	

1900C-BLK



#### StealthLite™ 2400 Flashlight

Constructed with Lexan® EXL resin body, corrosion-proof K-Resin® shroud and high-impact, polycarbonate lens. Xenon lamp module produces extremely bright white beam which cuts through water, smoke, fog and rain. Includes one-handed on/off locking switch and heavy-duty lanyard. Lifetime guarantee. IPX7 submersible rating. Approvals: FM, CSA, ETL Class I, Div. 2 Group A, B, C & D. Yellow.

#### Features:

- · Source: xenon bulb
- Output: 45 lumens
- Run time: 3 hours, 45 minutes
- · Power: (4) AA alkaline batteries (included)
- Length: 6.49"

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
2400C-YEL	548500991	StealthLite 2400 flashlight	Ea	







#### SabreLite™ 2000 Flashlight

Lexan® EXL resin body with nylon lens and xenon lamp for tightly focused white beam. Twist-on shroud eliminates accidental turn-on and mechanical switch failure. Includes belt clip, stainless steel split ring and black lanyard. Polarityguard battery tray guards against dangerous "outgassing" of hydrogen from an accidentally reversed cell. Lifetime guarantee. IPX7 submersible rating. FM and CSA Class I, Div. 2; UL® Class I, Div. 1; IECEx tested for use in methane-air mixture only. Safe for use in gaseous or electrical hazardous environments. Yellow.

#### Features:

- · Source: xenon bulb
- Output: 53 lumens
- · Run time: 5 hours
- Power: (3) C alkaline batteries (not included)
- Length: 7.79"

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2000C-YEL	548500701	SabreLite 2000 flashlight	Ea	



#### SabreLite<sup>™</sup> 2010 LED<sup>™</sup> Flashlights

Produces white collimated beam as bright as incandescent light. Durable, lightweight EXL body. Twist on/off lens shroud eliminates accidental discharge. Photoluminescent model features a lens ring that emits a bright glow in the dark. Absorbs the energy from any light source, even the flashlight's own beam. Lifetime guarantee. Approvals: IECEX, ETL Class I, II and III, Group A, B, C, D, E, F and G.

2010C-BLK

#### Features:

- Source: LED; 10,000 hours lamp life
- Output: 109 lumens
- Run time: 32 hours
- Power: (3) C alkaline batteries (not included)
- Length: 8.11"

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UON
*	2010C-BLK	548501661	SabreLite 2010 LED (carded)	Black	Ea	
$\Diamond$	2010C-YEL	548501721	SabreLite 2010 LED (carded)	Yellow	Ea	
<b>*</b>	2010PL-BLK	548520111	SabreLite 2010 LED photoluminescent	Black	Ea	
<b>*</b>	2010PL-YEL	548520121	SabreLite 2010 LED photoluminescent	Yellow	Ea	





#### StealthLite™ 2410 LED Flashlights

LED module produces a true, bright collimated LED beam. EXL resin body is corrosion-proof, resistant to extreme temperatures, and submersible. Minimum pack 6 each. IPX7 rating. Approvals: IECEX, ETL Class I, II and III, Groups A, B, C, D, E, F and G.

#### Features:

- Source: LED
- Output: 126 lumens
- Run time: 7 hours, 30 minutes
- Power: (4) AA alkaline cells (included)
- Length: 7"

	ITEM #	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
•	2410C-BLK	548501011	StealthLite 2410 LED (carded)	Black	Ea	
•	2410C-YEL	548501021	StealthLite 2410 LED (carded)	Yellow	Ea	
•	2410PL-BLK	548524111	StealthLite 2410 LED photoluminescent	Black	Ea	
*	2410PL-YEL	548524101	StealthLite 2410 LED photoluminescent	Yellow	Ea	





#### **VB3™ LED Flip Light**

Features dual, super-bright white LEDs that never need replacing. Turns on automatically when head is flipped up, and swivel head pivots 180°. Built-in clip allows for hands-free operation. Lifetime guarantee. Approvals: UL® Class I, Div. 1, Group A, B, C and D; IECEX. Black.

#### Features:

- Source: LED
- Output: 9 lumens
- Run time: 34 hours
- Power: (2) CR2032 lithium batteries (included)
- Length: 3.5"

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2220C-BLK	548500791	LED flip light	Ea	







#### HeadsUp Lite™ 2690 LED Flashlight

Constructed of impact-, chemical- and water-resistant ABS with easy-to-operate rotary bezel switch. Includes adjustable, comfortable cloth strap and heavy-duty rubber strap for snug fit. CE EX, USTC Class I, Div. 1, PS Class I, Div. 1. Non-glare black.

#### Features:

- Source: LED
- · Output: 60 lumens
- Run time: 10 hours, 30 minutes
- · Power: (3) AAA alkaline batteries (included)
- Length: 2.81"

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	2690	548526901	HeadsUp Lite 2690 flashlight	Ea	



#### 9430 Remote Area Lighting Systems

Includes low battery warning system, waterproof rubber activation switch and fully extendable mast with 360° rotating head and mast extension lock. Lifetime guarantee. Restriction of Hazardous Substances (RoHS) compliant.

#### Features:

- Source: (24) high-flux LEDs, 50,000-hour lifetime
- Output: 3,000 lumens on high/1,500 on low
- Run time: 8 hours on high/15 on low
- Power: 12 V rechargeable, sealed lead (included)
- Dimensions (closed): 15.8" L x 7.9" W x 9.1" H
- · Height with mast head extended: 32.28"

Caution: Contains sealed lead acid batteries that can generate hydrogen gas when charging. It is imperative that these products are charged, as instructed, with the case lid open to allow any gases to escape. Failure to abide by this instruction could result in injury and/or damage to property. Please refer to the warnings provided in the instructions for the unit and on a decal affixed to the inside of the case adjacent to the cavity where the charger unit is packed



Ships Direct <b>FOB Mfg.</b>	

ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
9430-BLK	548594301	Remote area lighting system	Black	Ea	
9430-YEL	548594311	Remote area lighting system	Yellow	Ea	



**Energizer® Industrial Batteries** 

Ideal for most general purpose applications.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>\rangle</b>	EN91	373500035	AA Alkaline batteries	24/Pk	
<b>\rangle</b>	EN92	373500065	AAA Alkaline batteries	24/Pk	
<b>\</b>	EN93	373500045	C Alkaline batteries	12/Pk	
<b>\</b>	EN95	373500055	D Alkaline batteries	12/Pk	
<b>\rangle</b>	EN529	373500021	6 V Alkaline batteries	Ea	
<b>\rangle</b>	EN22	373500015	9 V Alkaline batteries	12/Pk	

#### Part Z3

#### **Alkaline Batteries**

Ideal for all high-drain, frequent-use



UltraPro™ Alkaline Batteries

devices and built to exceed performance demands of industrial applications. Environmentally safe, mercury-free formula. Shrink-wrap minimizes packaging.

ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
UltraPro™	Industrial Multi	-Pack Batteries, Shrink-Wrapped		
AL-AA	778400035	Alkaline AA	8/Pk	
AL-AAA	778400045	Alkaline AAA	8/Pk	
AL-C	778400015	Alkaline C	6/Pk	
AL-D	778400025	Alkaline D	6/Pk	
AL-9V	778400185	Alkaline 9 V	6/Pk	
Lantern B	attery			
6V-HD	778410061	Industrial 6 V spring terminal, heavy-duty	Ea	



#### **Industrial Grade 6 V Lantern**

Super-bright, powerful krypton bulb provides extra-long beam of light. Designed with large handle opening to accommodate gloved hands. Includes attached, non-slip, pivoting stand for use in many applications and a spare bulb holder. Water-resistant body floats and withstands up to 3' drops. Lifetime warranty. Yellow.

#### Features:

- Source: krypton bulb
- Output: 75 lumens
- Beam distance: 191 m
- Run time: 7 hours with 6 V 944R heavy-duty lantern battery or 11 hours with (4) D alkaline batteries
- Power: 6 V 944R heavy-duty lantern battery or (4) D batteries (not included)

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	KFL	778400351	Industrial 6 V floating lantern	Ea	





#### **Industrial Grade 2D Flashlight**

Includes comfort grip, spare bulb holder, tool box-tough design, built-in extra-tough hang ring and environmentally friendly construction. Polypropylene, impact-resistant design passes 7' drop test. Resistant to oil, water and chemicals. Lifetime warranty. Yellow.

#### Features

- · Source: standard PR2 bulb
- Output: 10 lumens on alkaline batteries/8 lumens on heavy-duty
- Beam distance: 43 m on alkaline batteries/39 m on heavy-duty
- Run time: 20 hours on alkaline batteries/7 hours on heavy-duty
- · Power: (2) D batteries (not included)
- Length: 10.75"

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	IN2	778400051	Industrial 2D flashlight w/ ring hanger	Ea	



### TANEZ3

#### **Industrial Grade 2D Krypton Flashlights**

Includes krypton bulb for bright beam. Polypropylene body resists most chemicals, oils, and grease. Switch guard prevents accidental lighting. Impact-resistant design passes 7' drop test. Anti-roll design with lens ring standoffs. ABS plastic ring hanger and spare bulb compartment. Lifetime warranty. Yellow.

#### Features:

- Source: krypton bulb
- Output: 17 lumens
- Beam distance: 58 m
- Run time: 12 hours
- · Power: (2) D batteries (not included)
- Length: 7.27" for 778400061, 7.68" for 778400231

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>\</b>	IN2-K	778400061	2D Krypton flashlight w/ ring hanger	Ea	
<b>\</b>	IN2-KML	778400231	2D Krypton flashlight w/ ring hanger & magnet	Ea	



#### Withstands 3' drops. Lifetime warranty. Yellow. Features

- · Source: standard PR2 bulb
- · Output: 23 lumens

RAVEZ 3

- · Beam distance: 123 m
- Run time: 4 hours with (2) heavy-duty D batteries or 20 hours with (2) alkaline D batteries

Economical and durable light with easy-to-use slide switch.

• Power: (2) D batteries (not included)

**Industrial Grade 2D Utility Flashlight** 

• Length: 7.813"

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	IV2D	778400291	Industrial 2D utility flashlight	Ea	



IV2D

#### **Red Wand**

Use with Rayovac® 2 D-cell flashlights to create 8" safety wand. Replacement lens ring (included) required for flashlights with lengthwise ribs on the body. Simply snap wand onto light with twisting motion; no tools required.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	W8B	778400591	Red wand	Ea	

IN2-K

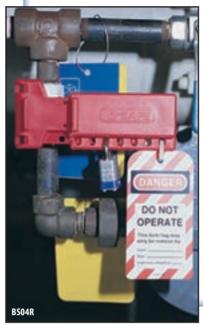
WAR

**Energy sources** including electrical, mechanical, hydraulic, pneumatic, chemical, thermal or other sources in machines and equipment can be hazardous to workers. During the servicing and maintenance of machines and equipment, the unexpected startup or release of stored energy could cause injury to employees.

#### Honeywell

#### B-Safe™ Ball Valve Lockouts

Made of durable polypropylene plastic and fully dielectric. Highly resistant to many solvents and other chemical products. Easy-to-use design is available in three different sizes. Can lock in the open position. Resistant to extreme temperature changes (-50° F to 360° F). Red.



ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM			
BS01R	347600031	Ball valve lockout	3/8"-1 1/4"	Ea				
BS02R	347699021	Ball valve lockout	1 1/2"-2 1/2"	Ea				
BS03R	347605991	Ball valve lockout	2"-8"	Ea				
BS04R	347606051	Universal butterfly valve lockout		Ea				
B503R								

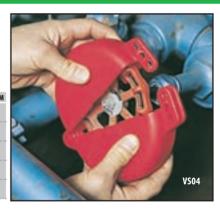
#### Honeywell

#### V-Safe™ Valve Lockouts

Helps to properly lockout valve handles from 1" up to 14" diameter. Designed with (2) flattened half-moons that completely cover valve wheel. Made from polypropylene plastic. Fully dielectric and resistant to extreme temperature changes (-50° F to 360° F). Resistant to cracking and abrasion. Meets OSHA 29 CRF 1910.147 regulations and ANSI Z353.1. Red.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UON
$\Diamond$	VS02	347620021	V-Safe valve cover	1"-2 1/2"	Ea	
$\Diamond$	VS04	347620041	V-Safe valve cover	2 1/2"-5"	Ea	
*	VS06	347626071	V-Safe valve cover	5"-6 1/2"	Ea	
$\Diamond$	VS09	347626111	V-Safe valve cover	6 1/2"-10"	Ea	
$\Diamond$	VS13	347626151	V-Safe valve cover	10"-14"	Ea	





#### Honeywell

#### **Cable Lockouts**

Hasp is constructed of tough and durable nylon for strength and durability. Can accommodate up to (6) padlocks. Highly visible red color identifies padlock for lockout use. All metal parts are zinc coated or non-corroding. The 3/16" steel cable is rated at 1000 lbs. minimum pull strength at the weakest point, which prevents accidental energizations. Cables are PVC-coated for wear resistance. Available in 6' or 10' cable lengths. Red.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
*	CBLOK06R	347607411	Cable lockout	6'	Ea	
*	CBLOK10R	347607421	Cable lockout	10'	Ea	



#### Honeywell

#### **M-Safe Nylon Lockout Hasp**

Heavy-duty hasp is made entirely of dielectric nylon. Holds 1-6 padlocks allowing users to properly lockout equipment and prevent accidental operation. Non-conductive and chemical-resistant for strength and durability. Hi-viz red.



	ITEM#	ORDER#	DESCRIPTION	U	OM PRICE/UOM
$\Diamond$	MS01	347619881	M-Safe lockout hasp	I	Ea

#### Honeywell

#### E-Safe™ **Plug Lockouts**

Completely encloses plug from any accidental reconnection. Electrical cable is inserted through the opening and then closed. Made of polypropylene plastic, which is totally dielectric and resists cold or hot temperatures. Red.

LP110 accepts 110 V and certain models of the 220 V plugs (up to 1 3/4" x 1 3/4" x 1 3/4") with a maximum cable diameter of 1/2".

LP550 accepts 220 V and 550 V plugs (up to 3" x 3" x 6 3/4") with a maximum cable diameter of 1".



	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
>	LP110	347601101	Single entry, accepts 110 V $\&$ certain models of the 220 V plugs	Ea <b>3</b>	
>	LP550	347605501	Multiple entry, accepts 220 V & 550 V plugs	Ea	







#### Honeywell

#### **C-Safe™ Circuit Breaker Lockouts**

Constructed of rigid plastic. Available for single or double pole circuit breaker lockout applications. Red color helps to identify from a distance.

CB01R single pole lockout requires a switch breaker with a recessed hole in it.

CB02R double pole lockout requires the breakers to be connected with a cross bar for lockout application.

**CB03R** single pole lockout that doesn't require a switch breaker with a recessed hole in it.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	CB01R	347600075	Single pole lockout	6/Pk	
•	CB02R	347607455	Double pole lockout	6/Pk	
•	CB03R	347600135	Single pole lockout	6/Pk	



CB01R



#### Honeywell

#### **Group Lock Box**

 $Used for work team situations \ where \ multiple \ employees, \ energy \ sources, \ machines \ and \ processes \ need \ to \ be \ locked \ out. \ All \ keys$ are securely stored in the tamper-resistant heavy steel lock box. A single person (group leader or foreman) locks the box until the job is complete and all group members are cleared from work area. The 13-lock group lock box helps to simplify lockout procedures for large equipment. Once the equipment or process is locked out, the key or keys are placed in the box. Then, each authorized work team member places a personal lock or tagout device to the group lock box. This ensures that no single person has access to the box unless all employees have removed their locks or tags. Accepts up to (13) individual locks. Red.





Most chemicals are readily absorbed through the skin which can be a more significant route of exposure than lungs. Sometimes the absorption of chemicals through the skin occurs without being noticed by the worker. Using the proper PPE and dermal cleansing procedures can help prevent dangers associated with skin exposure.





#### **SCOTT® Shop Towels**

Super-strong towels absorb liquids, oils and grease, even when wet. Ideal for changing oil, refilling fluids and general auto maintenance. Blue.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	75130	15405130	SHOP TOWELS ON A ROLL*, 55/RI	11" x 10.4"	30 RI/Cs	
$\Diamond$	75190	15405190	SHOP TOWELS IN A BOX, 200/Bx	10" x 13"	8 Bx/Cs	







75130

#### **SCOTT® RAGS IN A BOX**

Soft, absorbent towels that perform like a cloth. Multi-purpose for thousands of projects. POP-UP\* Box with built-in handle allows you to take the product to the job while keeping rags clean. Ideal for painting, wiping up spills, staining, and refinishing furniture. White.

	II LIVI T	ONDER #	DESCRIPTION	DILLO	OOM	I MICE/OOM
*	75260	15405260	Rags, POP-UP* box, 200/Bx	10" x 13"	8 Bx/Cs	
			L			









#### **WYPALL\* X80 Wipers**

HYDROKNIT\* fast-absorbing material absorbs more oil and water (pound for pound) than rental shop towels. Ideal for heavy wiping, prepping many work surfaces with solvents, wiping up metal shavings and cleaning rough surfaces. BRAG\* Box packaging replaces 25 lbs. of rags and dispenses one-at-a-time to reduce waste. Blue.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	41041	15401041	BRAG* Box, 160/Bx	12.5" x 16.80"	Ea	



#### **WYPALL\* L30 Wipers**

Ideal for general purpose, light-duty cleanups. Removes soils and liquid from face and hands. White.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	05812	15405812	Wipers, 1/4 Fold, 90/Pk	12.5" x 13"	12/Cs	



#### Dermal Exposure

Skin exposure to chemicals in the workplace is a significant problem in the US. Both the number of cases and the rate of skin disease in the US exceed recordable respiratory illnesses. Many studies indicate that absorption of chemicals through the skin can occur without being noticed by the worker. In many cases, skin is a more significant route of exposure than the lung. This is particularly true for non-volatile chemicals which are relatively toxic and which remain on work surfaces for long periods of time. The number of occupational illnesses caused by skin absorption of chemicals is not known. However, it is argued that an estimated 60,000 deaths and 860,000 occupational illnesses per year in the US attributed to occupational exposure, a relatively small percentage caused by skin exposure would represent a significant health risk.

Dermal exposures are addressed in specific OSHA standards for the general industry, shipyard employment, marine terminals, the construction industry, and identification, classification, and regulation of carcinogens.

For complete information on Dermal Protection requirements go to www.osha.gov.





#### **WYPALL\* X60 Wipers**

Extra-tough wipers bring the absorbing power of HYDROKNIT\* technology to a lighter weight wiper. No adhesives or binders; leaves nothing behind. Reinforced for extra scrubbing and cleaning power. Tough enough for big jobs, soft enough for face and hands. White.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	34015	15404015	BRAG* Box, 180/Bx	12.5" x 16.8"	Ea	
			L			



# **Sanitizing Wipes**

Textured, non-linting, durable wipes for cleaning. Sanitize hands while wiping away light soils and dirt. Kills 99.99% of most common germs. Convenient and easy-to-use.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>\</b>	9113-06	35409116	Sanitizing wipes, 270-count canister	6 Ea/Cs	



#### **PURELL® Advanced Instant Hand Sanitizer**

at www.cdc.gov.

Kills 99.99% of most common germs in as little as 15 seconds without water or towels. Specially formulated moisturizers leave hands feeling soft and refreshed.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	9652-12	35405212	Hand sanitizer	8 oz.	12/Cs	
$\Diamond$	9625-04	354096251	Hand sanitizer	21	Fa	

between fingers until your hands are dry.

hand sanitizer that contains at least 60% alcohol.

Keeping hands clean through improved hand hygiene is one of the most important steps we can take to avoid getting sick and spreading germs to others. Many diseases and conditions are spread by neglecting to wash hands thoroughly. According to the Centers for Disease Control and Prevention (CDC), hand washing can reduce the risk of respiratory infections by 16%. Washing hands with soap and water is the best way to reduce the number of germs on them; however, if soap and water are not available, use an alcohol-based

Alcohol-based hand sanitizers can quickly reduce the number of germs on hands in some situations, but sanitizers do not eliminate

all types of germs. Hand sanitizers are not effective when hands are

visibly dirty. Proper hand hygiene is critical to interrupt the spread

of infectious diseases, such as the common cold, influenza, and gastrointestinal illnesses. To maximize the effects of hand sanitizers; apply the product to the palm of one hand then rub hands briskly together spreading the solution over all surfaces of hands and even

For complete information, visit CDC's "Clean Hands Save Lives"



#### **PURELL® LTX-12™ Dispenser**

High-capacity, 1200 mL dispenser ideal for high traffic areas with reliable, touch-free dispensing. GOJO Smart Electronics technology minimizes energy use per actuation, eliminating need to change batteries over the life of the system in most installations.

Large sight window, skylight and clear refill bottles make it easy to check fill status. Controlled Collapse refills hold their shape as they empty for a more attractive appearance. Easily converts to locking dispenser. Removable pump makes recycling easy. SANITARY SEALED™ refills made of durable, recyclable PET material, using 30% less plastic than rigid HDPE bottles. Lifetime Performance Guarantee; including batteries. Fully ADA compliant. White.

	ITEM#	ORDER#	DESCRIPTION	SIZES	CASE QTY.	UOM	PRICE/UOM
*	1920-04	35401920	LTX-12 dispenser	1,200 ml	4/Cs	Ea	
*	1905-02	35401906	PURELL Advanced Instant Hand Sanitizer foam refill	1,200 ml	2/Cs	Ea	







1920-04



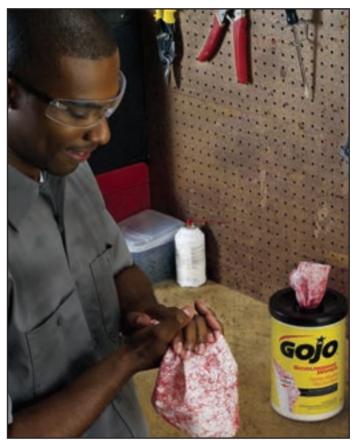


6398-02

#### **GOJO® Scrubbing Wipes**

Durable, dual-textured material pre-moistened with heavy-duty cleaning solution. No water needed. 10 1/2" x 12 1/4".

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	6396-06	35406396	Canister, 72-count	6/Cs	
*	6398-02	35406398	Bucket, 170-count	2/Cs	









0955-04

#### **GOJO® NATURAL\* ORANGE™ Pumice Hand Cleaner**

Quick-acting lotion formula with pumice scrubbing particles for cleaning a broad range of industrial soils, dirt and grease. Orange citrus scent\*. 1 Gallon. 4/Case.
\*Natural citrus ingredient.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
<b>\</b>	0955-04	354000541	Pumice hand cleaner w/ pump dispenser	Ea	



GOĴO

2358-02

#### **GOJO® Cherry Gel Pumice Hand Cleaner**

Gel-style, heavy-duty hand cleaner with pumice scrubbers quickly cleans heavy dirt, grease and oil. PH balanced to promote skin comfort. Provides a quick, easy and complete rinse and leaves skin feeling refreshed. Pleasant cherry fragrance eliminates soil odors and leaves hands smelling clean. VOC- and NPE-free. 1 Gallon.

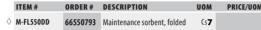
	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	2358-02	35402358	Pumice hand cleaner, pump bottle w/ dispenser	2/Cs	
			b		

**Employers** involved with treating, storing or disposing of hazardous waste must have implemented a safety and health program for their employees which includes training and the hazard communication program as required by OSHA. This is part of the employer's comprehensive overall safety and health program and must be in writing.



#### 3M™ Maintenance **Sorbent Folded** M-FL550DD, **High Capacity**

Easy-to-use for containing and cleaning up spills, drips and fluid leaks. Scrim on one side increases strength and helps reduce linting. Dispensed from a carrying/dispenser box on a perforated roll. Utilizes folded sorbent technology and can be used as a pillow, pad, roll or boom. Each box absorbs approximately 10 1/2 gals. 5" x 50'. 3 Boxes/case. Gray.







	ITEM#	ORDER#	DESCRIPTION	CASE QTY.	UOM	PRICE/UOM
$\Diamond$			Standard sorbent pads	200/Cs	Cs	
			High-capacity sorbent pads	100/Cs	Cs	



# **3M**

#### 3M™ Petroleum Sorbent Boom T-270 and Double Boom T-280

Petroleum sorbents repel water while absorbing oil and petroleum-based liquids from spills and effluent discharges. Booms are scrim-encased tubes of particulate sorbent material secured by UV-resistant netting. T-280 is double-constructed with (2) 4" booms secured in UV-resistant netting. Built-in attachment clips on ends of booms allow them to be linked together and overlapped, helping to reduce seepage between the segments. T-270 absorbs approximately 20 gals. per boom, T-280 absorbs approximately 10 gals. per boom. 4 Booms/case. Pink.



#### 3M<sup>™</sup> Chemical Sorbent Pads P-110

Powerful enough to handle acids (including hydrofluoric acid), bases and coolants without reacting to most hazardous chemicals. Absorb petroleum-based fluids, non-aggressive chemicals and aqueous-based solutions, reducing the need for different sorbent types. High-capacity chemical sorbent pads absorb approximately 17 gals./case. 11" x 13". 50 Pads/box, 4 boxes/case. Yellow.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
$\Diamond$	P-110	66550802	Chemical sorbent pads	Cs	



## **!** WARNING

Failure to properly handle and dispose of sorbents contaminated by hazardous materials can result in serious physical injury or death and/or environmental harm. For proper handling, consult the *Material Safety Data Sheet* for the material absorbed, applicable safety and health standards, contact your supervisor, or call 3M OH&ESD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.

Hazardous and toxic substances are defined as those chemicals present in the workplace which are capable of causing harm. Employers must provide proper storing and handling equipment and shall ensure employees are aware of the potential hazards. Employees must be trained on how to exercise control over their workplaces to minimize dangers associated with the hazardous materials.





Ships Di	rect <b>FOB Mf</b>	g.
		-

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
893000	B6168930	30-Gal. cabinet w/ 2 doors & 1 shelf, manual close	44" H x 43" W x 18" D	Ea	
893020	B6163020	30-Gal. cabinet w/ 2 doors & 1 shelf, self-close	44" H x 43" W x 18" D	Ea	
894500	B61611021	45-Gal. cabinet w/ 2 doors & 2 shelves, manual close	65" H x 43" W x 18" D	Ea	
894520	B6164520	45-Gal. cabinet w/ 2 doors & 2 shelves, self-close	65" H x 43" W x 18" D	Ea	
896000	B6166000	60-Gal. cabinet w/ 2 doors & 2 shelves, manual close	65" H x 34" W x 34" D	Ea	
896020	B6161795	60-Gal. cabinet w/ 2 doors & 2 shelves, self-close	65" H x 34" W x 34" D	Ea	

# Haz-Alert™ Label



SpillSlope™ Shelves

#### **MUSTRITE**

#### **Blue Polyethylene Storage Cabinet for Corrosives**

Polyethylene cabinet designed for highly corrosive acids and offers the most resistance to chemical corrosion and leaks. Cabinet can store (2) 4 L bottles. Door can be hinged from either side. Features a spill tray for easy cleaning. Adjustable shelves and storage in door. Two removable sumps slide out for easy cleaning. 19 1/2" H x 14 1/4" W x 16 1/4" D. Blue.

Ships Direc	t FOB Mfg.			
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
24040	B61609581	Countertop cabinet w/ 1 door	Ea	



#### **MUSTRITE**

# Sure-Grip® EX Steel Countertop Cabinets for Corrosives

Allows increased access to often-used corrosive liquids without compromising safety. Portable size keeps work areas flexible. Fits almost anywhere and provides protection when space is at a premium. Includes (1) adjustable shelf. 22" H x 17" W x 17" D. Complies with OSHA and NFPA regulations. Blue.

Ships Direct FOB Mfg.						
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM		
890402	B6162402	4-Gal. countertop, 1 door, manual close	Ea			
890422	B6162422	4-Gal. countertop, 1 door, self-close	Ea			





#### MUSTRITE"

#### Sure-Grip® EX Countertop and Compac Safety Cabinets for Flammables

Allows increased access to often-used flammable liquids without compromising safety. Portable size keeps work areas flexible. Fits almost anywhere and provide protection when space is at a premium. Includes (1) adjustable shelf. Complies with OSHA and NFPA regulations. Yellow.

Ships Dir	ect <b>FOB Mfg.</b>				
ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
890400	B6164400	4-Gal. countertop cabinet, manual close	22" H x 17" W x 17" D	Ea	
890420	B6161801	4-Gal. countertop cabinet, self-close	22" H x 17" W x 17" D	Ea	
891200	B6161796	12-Gal. compac cabinet, manual close	35" H x 23 1/4" W x 18" D	Ea	
891220	B6161803	12-Gal. compac cabinet, self-close	35" H x 23 1/4" W x 18" D	Ea	



#### MUSTRITE'

# Smokers Cease-Fire® Cigarette Butt Receptacles

Self-extinguishing design safely collects unsightly cigarette butts and reduces risk of fire. Made of low-maintenance, flame-retardant polyethylene that won't rust, dent or crack. Unique rain bonnet opening keeps rain out and discourages other trash. Lift-off lid to empty galvanized steel pail. Tie-down notches offer security and stability. In high-humidity environments, "drip-lip" internal construction prevents tar condensation from escaping. 16 1/2" dia. x 38 1/2" H. FM Approved.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	PRICE/UOM
$\Diamond$	26800	B6160010	Cigarette butt receptacle	Pewter gray	Ea	
$\Diamond$	26800B	B6160001	Cigarette butt receptacle	Adobe beige	Ea	
$\Diamond$	26800D	B6160003	Cigarette butt receptacle	Deco black	Ea	



## JUSTRITE Oily Waste Cans

Dispose of oil-soaked rags and protect from fires that start due to spontaneous combustion, sparks or careless use of smoking material. Rags and cloths soaked with flammable liquids present a serious fire risk when improperly discarded. Specially designed lid opens no more than 60° and stays closed when not in use, isolating contents from fire sources and limiting oxygen, virtually eliminating risk of spontaneous combustion. Round construction and elevated bottom encourage circulation of air around can to disperse heat and reduce moisture buildup and rusting. Galvanized steel body with a durable, red powder-coat paint finish. FM tested and approved. UL® Listed. Foot-operated cans are TÜV certified.

	ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
$\Diamond$	09100	B61606921	6-Gal. oily waste can w/ foot-operated cover	11 7/8" OD x 15 7/8" H	Ea	
•	09300	B61606971	10-Gal. oily waste can w/ foot-operated cover	13 15/16" OD x 18 1/4" H	Ea	
•	09500	B61607011	14-Gal. oily waste can w/ foot-operated cover	16 1/16" OD x 20 1/4" H	Ea	
•	09700	B61607041	21-Gal. oily waste can w/foot-operated cover	18 3/8" OD x 23 7/16" H	Ea	





# Safety Can Compatibility

		<b>Can Material</b>	
Chemical	Galvanized Steel	Polyethylene	Stainless Steel
Acetic Acid	NR	***	***
Acetone	*	**	***
Acetonitrile	**	***	**
Aniline	***	***	***
Benzene	**	**	***
Cyclohexane	***	**	*
Cyclohexanone	***	NR	*
Ethanol	***	***	***
Ethyl Acetate	***	**	***
Ethylene Glycol	***	***	***
Ethyl Ether	***	**	***
Fuel Oil	***	NR	***
Gasoline	***	**	***
Heptane	***	*	***
	NR= Not Recommended	★ = Poor ★★ =	- Fair ★★★ = Good

		Can Material	
Chemical	Galvanized Steel	Polyethylene	Stainless Steel
Hexane	***	NR	***
Hydrochloric Acid 37%	NR	***	NR
Isopropyl Alcohol 70%	NR	***	***
Kerosene	***	NR	***
Methanol	***	***	***
Methylene Chloride	NR	NR	***
Methyl Ethyl Ketone	***	**	***
Methyl Isobutyl Ketone	***	**	*
Pentane	***	NR	***
Petroleum Ether	***	*	***
Toluene	***	**	***
Trichloroethylene	NR	NR	***
Turpentine	*	*	***
Xylene	***	**	***
	NIP- Not Pacammandad	* - Boor * *	_ Enir

Warning: This chart is offered as a guide for convenience and is not a substitute for the user clearly understanding the nature and proper use of the chemicals being used, area hygiene and environmental conditions, and the laws governing use. Check with the chemical manufacturer for more information. Mixing of different chemicals and chemical concentrations may impact suitability and compatibility. This chart is not a guarantee, express or implied, of fitness of use and Justrite assumes no responsibility for the use or misuse of this information.



### JUSTRITE Type I Steel Safety Cans

Fully compliant safety can with ergonomically counter-balanced design for easy pouring with rounded, swinging comfort handle. Protection features include a long-lasting, stainless steel flame arrester that dissipates heat to prevent flashback ignition and leak-proof, positive pressure-relief cap that automatically vents to guard against rupture or explosion. Large ID zone provided for identifying content mixtures and/or department location, work shift, crew or individual user. Heavy-duty, 24-gauge galvanized steel body and handle with powder-coat paint finish. Meets OSHA and NFPA. FM approved, UL®/ULC® listed, CARB compliant and TÜV certified.

	ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UOM
•	10301	B61607181	1-Gal. safety can, flammables	7 1/4" OD x 11 1/2" H	Red	Ea	
•	7110100	B61621001	1-Gal. safety can, flammables	9 1/2" OD x 11" H	Red	Ea	
•	7120100	B61631001	2-Gal. safety can, flammables	9 1/2" OD x 13 3/4" H	Red	Ea	
•	7125100	B61651001	2 1/2-Gal. safety can, flammables	11 3/4" OD x 11 1/2" H	Red	Ea	
•	7150100	B61618091	5-Gal. safety can, flammables	11 3/4" OD x 16 7/8" H	Red	Ea	
•	7150110	B61651101	5-Gal. safety can w/ 11202Y poly funnel, flammables	11 3/4" OD x 16 7/8" H	Red	Ea	
*	7150200	B61652001	5-Gal. safety can, diesel	11 3/4" OD x 16 7/8" H	Yellow	Ea	
$\Diamond$	11202Y	B61608451	Poly funnel for Type I steel cans, 1-gal. & above	1/2" dia. x 11 1/4" L		Ea	



## ■ JUSTRITE Type II AccuFlow™ Safety Cans

Offer additional convenience with (2) openings; top opening with lift lever for easy filling, second opening equipped with flexible metal hose for targeted pouring. Hose also provides a safe bonding path to the receiving vessel. Manifold automatically vents to provide fast, precise, glug-free pouring. Long-lasting, stainless steel flame arrester dissipates heat to prevent flashback ignition. Gasketed, self-closing leak-tight lid automatically vents to guard against pressure buildup at elevated temperatures. Warning label with extra large ID zone for identifying contents, department location, or individual user name. Heavy-duty, lead-free coated steel with reinforcing ribs and tough, red powder-coat paint finish for durability. 11 3/4" dia. x 17 1/2" H. Ten-year warranty. Meets OSHA and NFPA. FM approved, UL®/ULC® listed, CARB compliant and TÜV certified. Red.

	ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
•	7250120	B61661201	5-Gal. AccuFlow™ safety can w/ 5/8" hose	Ea	
$\Diamond$	7250130	B61631301	5-Gal. AccuFlow™ safety can w/ 1" hose	Ea	

#### 

Helps quickly and easily moisten cleaning cloths and wipes to clean parts and equipment. Smart pump mechanism helps streamline swabbing operations. Made of chemically-resistant Ryton® and brass. Designed to leave less liquid in the bottom before having to refill. Perforated upper pan screen serves as a flame arrester. Top rims have molded edge protectors for smooth, trouble-free moistening. Ten-year limited warranty. Red.

Ships Direct	t FOB Mfg.				
ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
10008	B61607091	1-Pt. steel plunger can	4 7/8" OD x 5 1/4" H	Ea	
10108	B61607111	1-Qt. steel plunger can	7 1/4" OD x 5 5/8" H	Ea	
10100	D0100/111	1-Qt. steel pluliger call	7 1/4 ОД ХЭ Э/6 П	Ed	



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10108

#### **MUSTRITE**

#### **Bench Cans**

Help make cleaning small parts with solvents much easier and safer. Simply place parts on the spring-loaded, perforated dasher plate, press down and agitate, then release to return dasher to drain position. Plated steel dasher also serves as an effective flame arrester and hinged cover minimizes evaporation losses. Designed with a protected rim to reduce possible hand injury. Constructed of sturdy, 24-gauge, lead-free coated steel, can is finished in tough, red powder-coat paint finish for added durability. FM tested and approved. Red.

Ships Dir	ect <b>FOB Mfg.</b>				
ITEM#	ORDER#	DESCRIPTION	SIZES	UOM	PRICE/UOM
10175	B61607131	1-Qt. steel bench can	4 7/8" OD x 5 1/2" H	Ea	
10295	B61607171	2-Qt. steel bench can	9 3/4" 0D x 3 1/4" H	Ea	



# JUSTRITE Drum Cover

Economical way to convert open-top 55-gal. steel drums into

fire-safe receptacles for combustible trash. Easily

attaches using only a screwdriver and wrench. Easy to remove. Steel with a highly chemical-resistant, red powder-coat paint finish. Fits drums with 22 1/2" to 22 3/4" dia. Replaceable fusible-link assembly inside cover melts at 165° F to automatically close cover and extinguish flame in the event of a fire in the drum. FM Approved. Red.

Ships Direct FOB Mfg.						
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM		
26750	B61614361	Self-close drum cover w/ fusible link for 55-gal. drums	Ea			



#### @ JUSTRITE"

#### **EcoPolyBlend™ Spill Control Pallet**

Durable, UV-protected EcoPolyBlend™ polyethylene is made of black, 100% recycled material that is nearly impervious to chemical attack from hazardous acids, caustics and solvents. Seamless construction and oversized, leak-proof sump prevent leaks even if a 55-gal. drum fails and completely empties its contents. Sturdy, self-locating grates are nearly 2 1/2" thick for superior crack resistance and can be removed for quick sump inspection and cleaning. Two-drum inline pallet includes wide forklift pockets for easy relocation. 18" H x 49" W x 25" D. Meets or Exceeds EPA 40 CFR 264.175, NFPA 1 and the International Fire Code, Spill Prevention, Control and Countermeasures (SPCC) Compliant, NFPA 30 9.13.1 and OSHA 29 CFR 1910.106(e)(2)(iii). Black.

Ships Direc	t <b>FOB Mfg.</b>			
ITEM#	ORDER#	DESCRIPTION	UOM	PRICE/UOM
28623	B6168623	Spill control pallet, 2-drum in-line w/out drain	Ea	



#### JUSTRITE

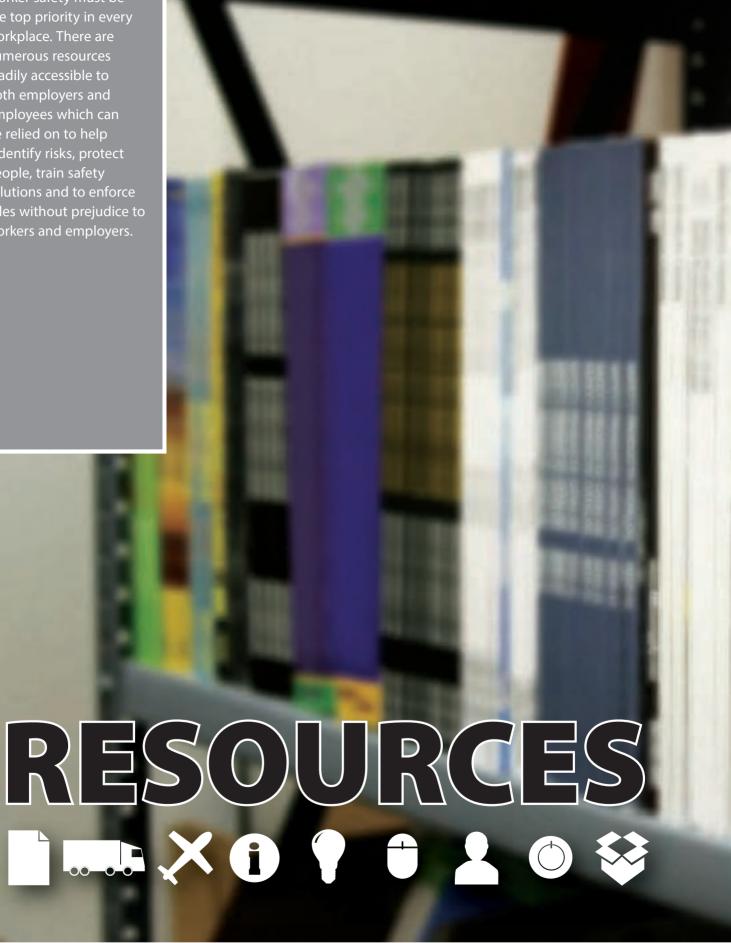
#### EcoPolyBlend™ Accumulation Centers

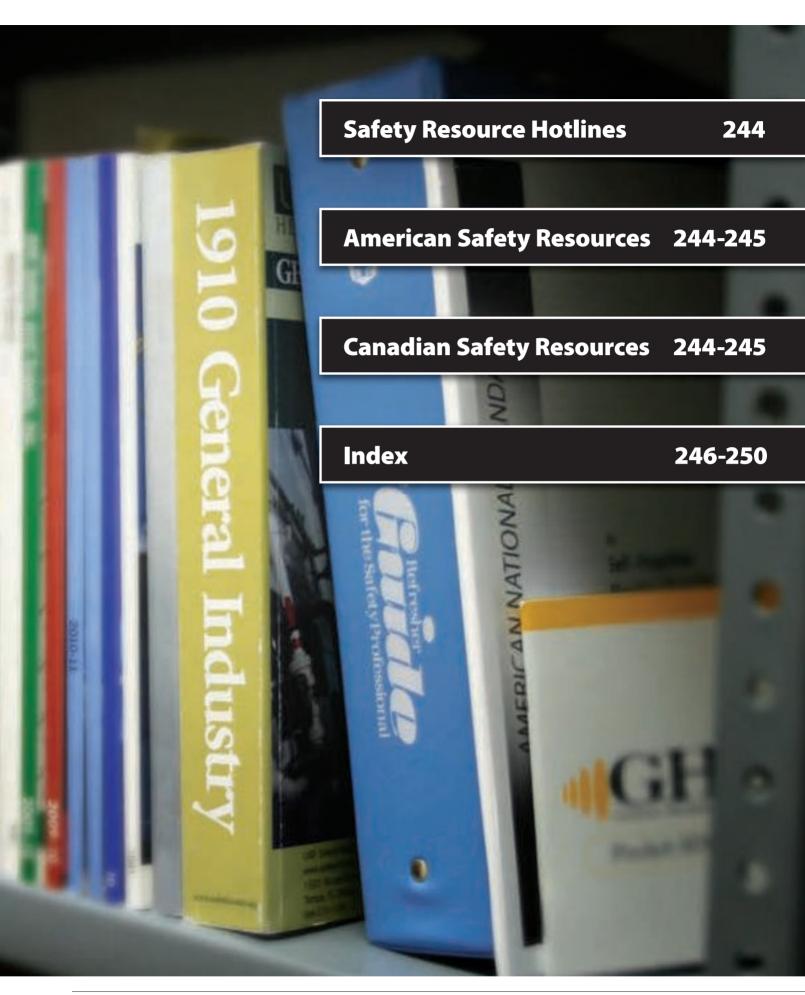
Economical, low-profile secondary containment platforms are eco-friendly. Made of black, 100% recycled, post-industrial, durable polyethylene. Yellow version is made from 45% recycled content. Nearly impervious to chemicals, including acids and corrosives. Seamless design ensures any leaks or spills are captured in sump before reaching floor drains or creating a slip hazard. Sturdy grates are nearly 2 1/2" thick for superior crack resistance, self-locating, reduce chance of grate "ride-up" and remove for easy cleaning. Modular centers allow for creating a customized system using optional joining clips to firmly lock units together to expand storage space. Sumps remain separate and clips can be removed for easy repositioning. Meets or exceeds EPA 40 CFR 264.175, NFPA 1 the International Fire Code, Spill Prevention, Control and Countermeasures (SPCC) Compliant, NFPA 30 9.13.1 and OSHA 29 CFR 1910.106(e)(2)(iii).

Ships Dire	ect <b>FOB Mfg.</b>					
ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	PRICE/UON
28653	B6168653	Accumulation center, 1-drum unit	5 1/2" H x 25" W x 25" D	Black	Ea	
28655	B61618071	Accumulation center, 2-drum unit	5 1/2" H x 49" W x 25" D	Black	Ea	
28657	B6168657	Accumulation center, 4-drum unit	5 1/2" H x 49" W x 49" D	Black	Ea	
28656	B6168656	Accumulation center, 4-drum unit	5 1/2" H x 49" W x 49" D	Yellow	Ea	



Worker safety must be the top priority in every workplace. There are numerous resources readily accessible to both employers and employees which can be relied on to help indentify risks, protect people, train safety solutions and to enforce rules without prejudice to workers and employers.





#### **Safety Resource Hotlines**

CAS Substance Identification ......(800) 848-6538 (Identify chemical substances by CAS number or name.)

**NIOSH Technical Information**.....(800) 232-4636

**OSHA Hotline** ......(800) 321-6742 (24-hour access line to report unsafe work practices.)

#### **American Safety Resources**

#### **ABIH - American Board of Industrial Hygiene**

6015 W. St. Joseph, Ste. 102 Lansing, MI 48917-3980 (517) 321-2638 www.abih.org

## ACGIH - American Conference of Governmental Industrial Hygienists

1330 Kemper Meadow Dr., Ste. 600 Cincinnati, OH 45240 (513) 742-2020 www.acqih.orq

#### **AIHA - American Industrial Hygiene Association**

3141 Fairview Park Drive, Suite 777 Falls Church, VA 22042 (703) 849-8888 www.aiha.org

#### **ANSI - American National Standards Institute**

25 West 43rd St. (4th Floor) New York, NY 10036 (212) 642-4900 (212) 398-0023 (Fax) www.ansi.org

#### **ASSE - American Society of Safety Engineers**

1800 E. Oakton St. Des Plaines, IL 60018 (847) 699-2929 (847) 768-3434 (Fax) www.asse.org

#### **AWMA - Air and Waste Management Association**

1 Gateway Center, 3rd Floor 420 Fort Duquesne Blvd. Pittsburgh, PA 15222-1486 (412) 232-3444 (800) 270-3444 www.awma.org

#### **CDC - Centers for Disease Control and Prevention**

1600 Clifton Rd. NE Atlanta, GA 30333 (800) 232-4636 CDC public inquiries (800) 222-1222 Regional Poison Control Centers www.cdc.gov

#### **American Safety Resources (cont.)**

#### **DOT - United States Department of Transportation**

1200 New Jersey Ave, SE Washington, DC 20590 (855)-368-4200 www.dot.gov

#### **EPA - Environmental Protection Agency**

Regulates and enforces environmental laws, such as the Clean Air Act, Superfund and Resource Conservation and Recovery Act (RCRA).

1200 Pennsylvania NW Washington, D.C. 20460 (202) 272-0167 www.epa.gov

#### **FCIC - Federal Citizen Information Center**

An office of GSA that provides information directly to the public.

(800) 333-4636 http://gsa.gov/portal/content/101085

#### FDA - United States Food and Drug Administration

Food and Drug Administration 10903 New Hampshire Ave Silver Spring, MD 20993-0002 (888) 463-6322 www.fda.gov

#### **HHS - Department of Health and Human Services**

The HHS researches aspects of human health, and regulates the FDA, CDC and NIH.

200 Independence Ave. SW

Washington, D.C. 20201 (877) 696-6775 www.hhs.gov

#### **IGA - International Glove Association**

P.O. Box 146 Brookville, PA 15825 (814) 328-5208 www.iga-online.com

#### MSHA - Mine Safety & Health Administration

Regulates the mining industry and sets safety and health standards for mines.

US Department of Labor 200 Constitution Ave., NW Washington, DC 20210 (866) 487-2365 (800) 746-1553 Report an accident or hazardous conditions at a mine www.msha.gov

#### **American Safety Resources (cont.)**

## NIOSH - National Institute for Occupational Safety and Health

NIOSH is responsible for research and recommendations concerning the prevention of work-related illness and injury.

Division of the CDC 1600 Clifton Rd Atlanta, GA 30333 (800) 232-4636 NIOSH Information Line www.cdc.gov/niosh

## NLAAC - National Lead Assessment & Abatement Council

P.O. Box 535 Olney, MD 20832 (800) 590-6522

http://www.epa.gov/lead/abatement.html

#### **NSC - National Safety Council**

The NSC offers periodicals and reference sources; safety software; consulting services; training resources on safety and health, youth concerns, off-the-job safety, driving safety and specialty fields; and posters, award programs, incentives and recognition awards. They also sponsor and conduct safety courses throughout the year through the National Safety Council

1121 Spring Lake Dr. Itasca, IL 60143-3201 (800) 621-7615 (630) 285-1315 (Fax) www.nsc.org

#### **OSHA - Occupational Safety & Health Administration**

OSHA creates and enforces safety and health regulations to ensure that employees work in environments that are free of recognized hazards.

200 Constitution Ave. NW, Rm. N-3647 Washington, D.C. 20210 (800) 321-6742 www.osha.gov

#### **SEI - Safety Equipment Institute**

The SEI certification program is voluntary and available to any manufacturer of safety equipment.

1307 Dolly Madison Blvd., Ste. 3A McLean, VA 22101 (703) 442-5732 (703) 442-5756 (Fax) www.seinet.org

#### **SCAA - Spill Control Association of America**

103 Oronoco Street, Suite 200 Alexandria, VA 22314 USA Phone: 571-451-0433 www.scaa-spill.org

#### **American Safety Resources (cont.)**

#### **USCG - United States Coast Guard**

US Coast Guard Headquarters Commandant, U.S. Coast Guard, 2100 Second Street, SW Stop 7238 Washington, DC 20593-7238 (202) 372-2100 www.uscg.mil

#### **WSO - World Safety Organization**

106 W. Young, Suite F P.O. Box 518 Warrensburg, MO 64093 (660) 747-3132 (660) 747-2647 (Fax) www.worldsafety.org

#### **Canadian Safety Resources**

#### **CCOHS - Centre for Occupational Health & Safety**

135 Hunter Street East,
Hamilton, Ontario
Canada L8N 1M5
(905) 570-8094 (8:30 AM to 5:00 PM Eastern Time)
(800) 668-4284 (Toll-free Canada & US)
(905) 572-4500 (Fax)
www.ccohs.ca

#### **CSA - Canadian Standards Association Central Office**

178 Rexdale Blvd.
Toronto, Ontario
Canada M9W 1R3
(416) 747-4000
(800) 463-6727
www.csa.ca or
www.csa-international.org

#### **CSSE - Canadian Society of Safety Engineering**

39 River Street Toronto, Ontario Canada M5A 3P1 (416) 646-1600 (416) 646-9460 (Fax) www.csse.org

#### **ECGC - Environment Canada**

Environment Canada Inquiry Centre 10 Wellington, 23rd Floor Gatineau, QC Canada K1A 0H3 (819) 997-2800 (800) 668-6767 (Canada only) www.ec.qc.ca



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Accuform Signs	www.accuform.com
Identification	211-213





Allegro Industries	www.allegrosafety.com
Confined Space	204-209
Respiratory Protection	





 Ansell Edmont Industrial Inc.
 www.ansellpro.com

 Hand Protection
 17, 100-101, 105-108, 110, 113-115, 117, 119-120





Best Manufacturing	www.showabestglove.com
Showa Best Glove	
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Bullard	www.bullard.com
Head and Face Protection	56-57







Capital Safety	www.capitalsafety.com
DBI Sala	
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#### **DuPont Company** www.PersonalProtection.Dupont.com

16, 180-185 Protective Clothing

DuPont Personal Protection



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**Energizer** 

Ergodyne	www.ergodyne.com
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Guardian Equipment	www.gesafety.com
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Jackson Safety	www.jacksonsafety.com
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John Tillman & Co	www.jtillman.com
Hand Protection	123-126, 132-133
Welding & FR Safety	140-147

Justrite MFG Co. Inc.	www.justritemfg.com
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Kimberly-Clark	www.kcprofessional.com
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Majestic Gloves	www.majesticglove.com
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Moldex Metric Inc.	www.moldex.com
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Stearns	www.stearnsflotation.com
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Vision Aid	www.visionaidinc.com
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Vital ID	www.vitalid.ca
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Weldas Company	www.weldas.com
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Wells Lamont	www.wellslamontindustry.com
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Workrite	www.workrite.com
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## 3M™ Particulate Respirator 8210V, N95 with 3M™ Cool Flow™ Valve

This disposable respirator offers the same great protection as our classic 8210, N95 particulate respirator but with the addition of the proprietary 3M<sup>™</sup> Cool Flow<sup>™</sup> valve. It is ideally suited for many work settings that involve heat, humidity, or longer periods of wear.

The 3M\*\*Particulate Respirator 8210V, N95 is NIOSH approved and helps provide reliable worker respiratory protection against certain non-oil based particles. The proprietary 3M\*\* Cool Flow\*\* valve is designed for easy exhalation and reduces heat build-up inside the respirator to help keep the wearer more comfortable. Testing shows the atmosphere inside the 8210V respirator with a 3M\*\* Cool Flow\*\* valve is on average 5.5° F cooler than a similar respirator without the valve.\*\*

To learn more and see the 3M" Cool Flow" valve in action visit 3M.com/CoolFlow.

Take your health and safety personally. Take respiratory protection seriously.

