

# Honeywell Safety Products

TOP SELLERS IN PPE 2012 – U.S.

## HONEYWELL SAFETY PRODUCTS

Honeywell Safety Products is a leading global manufacturer solely focused on PPE, providing safety solutions for all industries. Our brands include Honeywell, Uvex, Miller, North, Howard Leight, Fibre-Metal and Servus.

We have united the most respected safety brands in the world to deliver best-in-class safety, quality and performance to you and your workers every day. The combined strengths of these leading PPE brands creates a unique set of solutions unparalleled in the safety industry. Our ongoing commitment to innovation, combined with our worldwide engineering and R&D resources, will transform the industry and offer you a single, premier source for the most complete solutions available.

We are united not only by name, but by our singular focus on being the best safety partner, today and in the future. We are Honeywell Safety Products.



### Track workers and their equipment wherever they – and you – are.

As an Asset Management System, Enabled Safety Products (ESP) improve worker safety by providing up-to-date information on what personal protective equipment (PPE) requires inspection or replenishment, which workers or locations are assigned specific PPE, and whether workers have been properly trained to use it.

Built on a proprietary Honeywell technology platform, ESP hardware and software allow safety professionals to assign, track and monitor Honeywell PPE in the office, from the tool crib, or



on site. ESP is currently available on select Honeywell emergency eyewash products and Miller fall protection products. **Learn more at [honeywellsafety.com/ESP](http://honeywellsafety.com/ESP).**

**WARNING:** This product guide provides only an overview of the products shown. It does not provide important product warnings and instructions. Honeywell recommends all users of its products undergo thorough training and that all warnings and instructions provided with the products be thoroughly read and understood prior to use. It is necessary to assess hazards in the work environment and to match the appropriate personal protective equipment to particular hazards that may exist. At a minimum, a complete and thorough hazard assessment must be conducted to properly identify the appropriate personal protective equipment to be used in a particular work environment.

FAILURE TO READ AND FOLLOW ALL PRODUCT WARNINGS AND INSTRUCTIONS AND TO PROPERLY PERFORM A HAZARD ASSESSMENT MAY RESULT IN SERIOUS PERSONAL INJURY, ILLNESS OR DEATH.

# TOP SELLERS | Personal Protective Equipment

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## WHAT'S NEW IN

# PPE

With our focus on innovation and voice of customer, Honeywell Safety Products is able to consistently introduce new and exciting PPE safety solutions.

## SAFETY EYEWEAR



Uvex combines style, safety, and technology with Uvex AcoustiMaxx™ and Uvex Bayonet™ eyewear. See page 6.



North Adaptec™ eyewear is designed to fit everyone – no matter their gender, ethnicity, or facial features. See page 12.

## WELDING PROTECTION



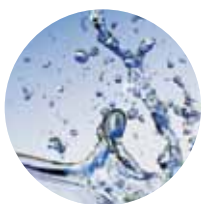
At 110 mm x 110 mm, the Wide View Tigerhood Futura® XXL with ADC Plus ADF allows for superior viewing, resulting in higher quality welds. See page 25.

# NEW! | Personal Protective Equipment

## EMERGENCY EYEWASH

### Honeywell

The temperature of emergency eyewash is unaffected in extreme environments when the Fendall 2000<sup>®</sup> Heated Accessory is employed. See page 26.



## RESPIRATORY PROTECTION

### NORTH<sup>®</sup> by Honeywell



The North Compact Air 200 Series Powered Air Purifying Respirator (PAPR) lets you know when the battery is low or your filters are clogged. See page 56.

## HEARING PROTECTION

### HOWARD LEIGHT by Honeywell



Two of our latest innovations: Sync<sup>™</sup> stereo earmuffs and MAX<sup>®</sup> Small single-use earplugs. See page 30.

## PROTECTIVE CLOTHING

### Honeywell

With WorkEasy<sup>®</sup> palm coated gloves and North Gen disposable coveralls, protective clothing has never been so comfortable. See pages 70 and 80.



WHAT'S NEW IN



# Eye & Face PROTECTION

## Uvex Bayonet™

Uvex Bayonet strikes the perfect balance among high performance protection, comfort and sleek styling. Proprietary Uvex® lens tints, coating technologies and impact protection make the Uvex Bayonet an excellent fit in any safety eyewear program.



## Uvex AcoustiMaxx™

Uvex AcoustiMaxx stereo Bluetooth eyewear delivers all-in-one eye protection and communication via Bluetooth wireless technology, that lets workers focus on the task at hand, keeping them safer and more productive on the job.

*For more information on these and other Uvex products, please visit our website at [www.uvex.us](http://www.uvex.us).*

# UVEEX™

by Honeywell

**▲ WARNING!** Uvex® equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury including diminution or loss of vision.

Uvex® brand safety eyewear is offered for sale by Honeywell Safety Products exclusively in the Americas.

SAFETY EYEWEAR

**Uvex Bayonet™**

- Proprietary Floating Lens™ design
- Custom designed temples offer sleek styling
- Flexible wrap-around brow expands and contracts to comfortably fit a variety of wearers
- Weighs less than one ounce
- Soft inserts along the temple provide a comfortable, head-hugging fit
- Soft, flexible “fingers” conform to a variety of nasal profiles and minimize slippage
- Offered in two high performance lens coating options: Supra-Dura advanced anti-scratch and Uvextreme® anti-fog coating
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards



S0500

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S0500	Gloss Black & Gray/Clear	Supra-Dura	Cushioned
S0500X	Gloss Black & Gray/Clear	Uvextreme AF	Cushioned
S0501	Gloss Black & Gray/Gray	Supra-Dura	Cushioned
S0501X	Gloss Black & Gray/Gray	Uvextreme AF	Cushioned
S0504	Gloss Black & Gray/SCT-Reflect 50	Supra-Dura	Cushioned

**Uvex AcoustiMaxx™**

- Lenses feature Uvextreme® high-performance anti-fog coating to help reduce fogging
- Soft brow guard absorbs and diffuses impact energy
- Soft, flexible “fingers” on the nosepiece minimize slippage and offer a comfortable fit
- Stereo Bluetooth Eyewear with dual microphones for ambient noise reduction
- 2.1 + EDR Bluetooth communication connects to any Bluetooth-enabled device
- Lithium-polymer rechargeable battery lasts up to 12 months on average
- Replaceable and stylish Genesis® S lenses
- Meets the ANSI Z87.1-2010 standard



S0550X

SKU	Description
S0550X	Uvex AcoustiMaxx Kit (Includes Uvex AcoustiMaxx eyewear, gray replacement lens, Howard Leight Smartfit replacement ear tips, USB charging cable, carry case and user guide)

**Genesis®**

- Dual 9-base wrap-around lens provides uncompromised peripheral vision and protection
- Soft flexible fingers adjust and conform to almost any nasal profile and reduce slippage
- Soft elastomer browguard diffuses and deflects impact
- Available with a variety of high-performance lens coating options
- Lifetime frame guarantee and economical lens replacement system
- Adjustable temple length and lens inclination
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards
- Clear, Espresso, Amber, Gold Mirror, Dark Gray, 50% Gray and SCT-Reflect 50 tints meet Mil V<sub>0</sub> ballistic test for impact
- Made in USA, mirror lenses made in China



S3200

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S3200	Black/Clear	Ultra-dura HC	Spatulite
S3200X	Black/Clear	Uvextreme AF	Spatulite
S3201X	Black/Espresso	Uvextreme AF	Spatulite
S3240	Vapor Blue/Clear	Ultra-dura HC	Spatulite
S3240X	Vapor Blue/Clear	Uvextreme AF	Spatulite



Call Customer Care at 800 430-5490.

## SAFETY EYEWEAR



S3300



*\*With the Rx lens insert, Genesis XC offers an alternative for workers requiring vision correction.*

Can be worn with temples or headband, and with or without the cushioned foam subframe.



S0600



S4200



by Honeywell

Call Customer Care at 800 430-5490.

### Genesis XC®

- Same cushioned comfort and adjustability features as Genesis®
- Extended wrap-around lens for up to 20% more cheek and side coverage
- Rx lens insert available\*
- Available with a variety of high-performance lens coating options
- Available with cushioned temples for all-day comfort
- Lifetime frame guarantee and economical lens replacement system
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards.  
Clear, Gray, Amber, Silver Mirror, 50% Gray and SCT-Reflect 50 tints meet Mil V<sub>0</sub> ballistic test for impact
- Made in USA

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S3300	Black/Clear	Ultra-dura HC	Cushioned
S3300D	Black/Clear	Dura-streme HC/AF	Cushioned
S3300X	Black/Clear	Uvextreme AF	Cushioned
S3301X	Black/Gray	Uvextreme AF	Cushioned
S3302	Black/SCT-Reflect 50	Ultra-dura HC	Cushioned

### Uvex Seismic® (Sealed Eyewear)

- Provides protection against impact, sun, wind, dust and airborne debris
- Can be worn with temples or headband to address most applications
- Soft and flexible nasal pads conform to a variety of facial profiles and minimize slippage
- Soft, high-quality face cushioning and padded temple tips offer all-day comfort
- Highly adjustable flame-resistant headband provides excellent fit
- Available with a variety of high performance lens coating options
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards (ANSI-certified for use with and without cushion-lined frame)

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S0600	Black/Clear	Hardcoat	Cushioned/Headband
S0600D	Black/Clear	Dura-streme HC/AF	Cushioned/Headband
S0600X	Black/Clear	Uvextra AF	Cushioned/Headband
S0601X	Black/Esspresso	Uvextra AF	Cushioned/Headband
S0604X	Black/SCT-Reflect 50	Uvextra AF	Cushioned/Headband

### Uvex Protégé®

- Proprietary Floating Lens™ design offers increased flexibility and fit
- Ultra lightweight design at only 27.5 grams, weighs less than one ounce
- Secure wrap-around brow expands to fit a wide range of users
- Soft temple tip pads provide a secure fit while flexible “fingers” on the nosepiece reduce slippage
- 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 tints meet Mil V<sub>0</sub> ballistic test for impact
- Made in USA

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S4200	Metallic Black/Clear	Ultra-dura HC	Cushioned
S4200X	Metallic Black/Clear	Uvextreme AF	Cushioned
S4201X	Metallic Black/Gray	Uvextreme AF	Cushioned
S4202	Metallic Black/SCT-Reflect 50	Ultra-dura AF	Cushioned
S4210X	Sandstone/Clear	Uvextreme AF	Cushioned



**SAFETY EYEWEAR**

**Uvex Astrospec 3000®**

- Lightweight unilens offers panoramic vision
- Lifetime frame guarantee and economical lens replacement system
- Adjustable lens inclination and temple length
- Custom imprinting available
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards
- Clear, Gray, Amber, Silver Mirror, and SCT-Reflect 50 tints meet Mil V<sub>0</sub> ballistic test for impact
- Made in USA

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S1169	Patriot RWB/Clear	Ultra-dura HC	Duoflex
S1169C	Patriot RWB/Clear	Uvextreme AF	Duoflex
S1299C	Blue/Clear	Uvextreme AF	Duoflex
S135C	Black/Clear	Uvextreme AF	Spatula
S1359C	Black/Clear	Uvextreme AF	Duoflex



S135C

**Uvex Astrospec® OTG 3001**

- Same features as the Uvex Astrospec 3000® with attractive OTG (over-the-glass) styling
- An economical alternative to expensive Rx eyewear
- Lifetime frame guarantee and economical lens replacement system
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards
- Made in USA

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
S2500	Black/Clear	Ultra-dura HC	Duoflex
S2500C	Black/Clear	Uvextreme AF	Duoflex
S2504	Black/Gray	Ultra-dura HC	Duoflex
S2510	Blue/Clear	Ultra-dura HC	Duoflex
S2510C	Blue/Clear	Uvextreme AF	Duoflex



S2500

**SAFETY GOGGLES**

**Uvex Stealth®**

- Futuristic, low profile design for chemical splash and impact
- Toric lens provides superior optics and peripheral vision
- Rx insert available\*
- Easiest lens replacement system available
- Indirect ventilation system and high-performance lens coatings minimize fogging
- Quick-adjust headband
- Meets ANSI Z87+ (High Impact) and is certified to CSA Z94.3 standards
- Made in USA

SKU	Body Color/Lens Tints	Lens Coating	Description
S3960C	Gray Body/Clear	Uvextreme AF	Neoprene Headband
S3960CI	Gray Body/Clear	Uvextreme AF	Fabric Headband
S3960D	Gray Body/Clear	Dura-streme HC/AF	Neoprene Headband
S3961C	Gray Body/Gray	Uvextreme AF	Neoprene Headband
S39610C	Teal Body/Clear	Uvextreme AF	Neoprene Headband

**Favorite End-User Goggle**



S3960C



\*Uvex Stealth Rx lens insert.  
S3959

Call Customer Care at 800 430-5490.

## SAFETY GOGGLES



S3970D

### Uvex Stealth® OTG

- Fits comfortably over most prescription eyewear.
- High quality elastomer body conforms to facial contours for a secure, customized, gap-free fit
- Low-profile, wrap-around style provides complete coverage designed for all-day wear
- Pivoting headband clip and wide adjustable-slide headband provide a range of adjustability (fits comfortably with hard hats)
- Ideal for impact, dust/airborne particles, chemical splash, and optical radiation (UV and welding/heat radiation)
- Available with Dura-streme® dual anti-fog/anti-scratch coating
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards

SKU	Body Color/Lens Tints	Lens Coating	Description
S3970D	Navy Body/Clear	Dura-streme HC/AF	Neoprene Headband
S3970DF	Navy Body/Clear	Dura-streme HC/AF	Fabric (Logoed)
S3971D	Navy Body/Standard Gray	Dura-streme HC/AF	Neoprene Headband
S3973D	Navy Body/Shade 3.0	Dura-streme HC/AF	Neoprene Headband
S3975D	Navy Body/Shade 5.0	Dura-streme HC/AF	Neoprene Headband



S3400X

### Flex Seal®

- Lightweight, silicone body conforms to face to assure the highest level of comfort and eye protection
- Cured silicone body stays soft and supple in extreme temperatures
- Provides exceptional chemical splash and impact resistance
- Low profile and optically correct polycarbonate lens provides full field of vision
- Uvextreme® AF anti-fog coating and indirect venting system minimize fogging
- Fits over most prescription eyewear
- Easy and economical lens replacement system
- Pivoting clips permit the wearer to position the goggle on a hard hat or position the headband above the ears
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards
- Made in USA

SKU	Body Color/Lens Tints	Lens Coating	Description
S3400X	Navy Body/Clear	Uvextreme AF	Neoprene Headband
S3405X	Navy Body/Clear	Uvextreme AF	Fabric Headband
S3410X	Navy Body/Gray	Uvextreme AF	Neoprene Headband
S3420X	Gray Body/Clear	Uvextreme AF	Neoprene Headband
S3435X	Navy Body/Shade 5.0 Infra-dura	Uvextreme AF	Neoprene Headband



S350

### Uvex Classic™

- Four models available for dust, mist or chemical splash – indirect vented, closed vented, indirect hooded; and for dust and mist only – indirect hooded with face foam
- Fits over most Rx spectacles
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards

SKU	Body Color/Lens Tints	Lens Coating	Description
S350	Clear Body/Clear	Uvextreme AF	Hood Indirect Vent
S350CF*	Clear Body/Clear	Uvextreme AF	Face Foam
S360	Clear Body/Clear	Uvextreme AF	Indirect Vent
S364	Clear Body/Clear	Uvextreme AF	Closed Vent

\*S350CF not for chemical splash applications



Call Customer Care at 800 430-5490.

SAFETY GOGGLES

**Uvex Futura™**

- Wrap-around sports style provides excellent panoramic vision
- Indirect venting increases air flow and frosted brow guard reduces glare
- Two models: welding and dust/mist/impact/chemical splash
- Fits over most Rx eyewear
- Easy and economical lens replacement system
- Meets ANSI Z87.1-2010 and is certified to CSA Z94.3 standards

SKU	Body Color/Lens Tints	Lens Coating	Description
S345C	Clear Body/Clear	Uvextreme AF	Indirect Vent, Neoprene Headband
S347C	Black Body/ Shade 3.0 Infra-dura	Uvextreme AF	Indirect Vent, Neoprene Headband
S348C	Black Body/ Shade 5.0 Infra-dura	Uvextreme AF	Indirect Vent, Neoprene Headband



S345C

**Uvex Climazone™**

- Ski-inspired design for cold and extreme weather conditions
- Replaceable dual pane lens: interior lens with anti-fog coating; exterior lens with scratch resistant hardcoat
- Ventilation system minimizes fogging
- Soft face foam and wide adjustable headband
- Not for chemical splash
- Meets ANSI Z87.1-2003 standard (S390, S391, S393)
- Certified to the requirements of the CSA Z94.3 standard (S390CSA, S391CSA, S393CSA)

SKU	Body Color/Lens Tints	Lens Coating	Description
S390	Black Body/Clear	Anti-fog/Ultra-dura	Dual Pane Lens
S390CSA	Black Body/Clear	Anti-fog/Ultra-dura	Dual Pane Lens
S391	Black Body/Gray	Anti-fog/Ultra-dura	Dual Pane Lens
S391CSA	Black Body/Gray	Anti-fog/Ultra-dura	Dual Pane Lens
S393	Black Body/Amber	Anti-fog/Ultra-dura	Dual Pane Lens
S393CSA	Black Body/Amber	Anti-fog/Ultra-dura	Dual Pane Lens



S390

**Uvex Bionic®**

- Full shield design provides built-in chin protection and extended top-of-head coverage for enhanced protection from falling or airborne debris, impact and chemical splash
- Excellent optics provide increased visibility
- Comfortably worn with most goggles and respirators
- Lightweight, balanced, ergonomic design for extended use
- Dual position headgear provides a customizable fit
- 100% dielectric – no metal parts
- Hard hat accessory (dielectric) expands face shield use and is compatible with multiple hard hats, including North® & Fibre-Metal® brands and most other major manufacturers

SKU	Description	Lens Coating
S8500	Faceshield with Clear PC Visor	Uncoated
S8505	Faceshield & HH Adapter with Clear PC Visor (No Suspension)	Uncoated
S8510	Faceshield with Clear PC Visor	HC/AF
S8515	Faceshield & HH Adapter with Clear PC Visor (No Suspension)	HC/AF



S8500



Call Customer Care at 800 430-5490.

WHAT'S NEW IN



# Eye & Face PROTECTION

## North Adaptec™

One style. Three sizes.  
Customized fit and performance.

Setting out with a new approach to safety eyewear, we wanted to create a product that would fit everyone – no matter their gender, ethnicity, or facial features. After completing a landmark eyewear research study, we poured everything we learned into the development of the North Adaptec Protective Eyewear System. The result? An adjustable eyewear system that can be worn by the widest range of workers and still deliver excellent protection, superior comfort, customized adjustability, premium optics, and a stylish look.

Engineered to meet the demands of today's most diverse workplaces, the North Adaptec Protective Eyewear System offers a stylish, comfortable and secure fit utilizing all-new adjustable fit tools built into each piece of eyewear.

North Adaptec Protective Eyewear System is designed in three scientifically determined sizes (Regular, Narrow, and Wide) to meet the unique eyewear fitting requirements of every individual.

**One style** means simplicity of stocking and ordering as well as consistent usage by workers.

**Three sizes** means the right protection, improved performance and optical clarity for everyone in your workplace.

**Customized fit and performance** means personalized comfort for each wearer, ensuring all-day protection and compliance with safety requirements.



**North Adaptec™**  
Protective Eyewear System



by Honeywell

*For additional resources, including online demos and research findings for this innovative product, be sure to check out our new microsite: [www.NorthAdaptec.com](http://www.NorthAdaptec.com).*

**▲ WARNING!** North® equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury including diminution or loss of vision.

SAFETY EYEWEAR

**North Adaptec** 

- Efficient, full wrap coverage
- Available in 3 sizes for the perfect fit
- Fully adjustable nosepiece and nose pads
- Temples adjust for inclination and width
- Quick-change lens replacement system
- Utilizes exclusive North 4A coating, protecting against fog, scratches, UV, and static
- Meets ANSI Z87.1 and certified to the requirements of CSA Z94.3 standards



T5900NTKS

SKU	Frame Color/Lens Tints/Size	Lens Coating
T5900LTK	Translucent Black/Clear/Reg	4A
T5900LTKS	Translucent Black/Smoke/Reg	4A
T5900NTK	Translucent Black/Clear/Narrow	4A
T5900NTKS	Translucent Black/Smoke/Narrow	4A
T5900WTK	Translucent Black/Clear/Wide	4A
T5900WTKS	Translucent Black/Smoke/Wide	4A

**A700 Series** 

- Sport temples with soft temple tip pads for comfortable fit
- Secure wrap-around design
- Polycarbonate, distortion-free, hardcoat lenses
- Soft temple tip pads for a secure fit
- Available with scratch-resistant hardcoat or optional Fog-Ban® anti-fog coating
- Meets ANSI Z87.1 and is certified to the requirements of CSA Z94.3 standards



A703

SKU	Frame Color/Lens Tints	Lens Coating
A700	Clear/Clear	Hardcoat
A701	Gray/TSR Gray	Hardcoat
A703	Gray/Blue Mirror	Hardcoat
A704	Gray/Silver Mirror	Hardcoat
A705	Clear/Clear	Fog-Ban Anti-Fog
A706	Gray/TSR Gray	Fog-Ban Anti-Fog

**A800 Series** 

- Sporty, 9-base wrap-around polycarbonate lens
- Non-slip rubber nose bridge and unique padded temples
- Extra “flex” built into the temple for increased tension control
- Available with scratch-resistant hardcoat or optional Fog-Ban® anti-fog coating
- Meets ANSI Z87.1 standard



A804

SKU	Frame Color/Lens Tints	Lens Coating
A800	Clear/Clear	Hardcoat
A801	Gray/TSR Gray	Hardcoat
A803	Gray/Blue Mirror	Hardcoat
A804	Gray/I/O Silver Mirror	Hardcoat
A805	Clear/Clear	Fog-Ban Anti-Fog
A806	Gray/TSR Gray	Fog-Ban Anti-Fog



by Honeywell

 Call Customer Care at 800 430-5490.

 Call Customer Care at 800 430-4110.

## SAFETY EYEWEAR



A900

### A900 Series

- Sporty, 8-base wrap-around polycarbonate lens
- Non-slip rubber nose bridge and padded temples provide a comfortable fit
- Available with scratch-resistant hardcoat or optional Fog-Bar® anti-fog coating
- Meets ANSI Z87.1 standard
- CSA version certified to requirements of CSA Z94.3 standard

SKU	Frame Color/Lens Tints	Lens Coating
A900	Black/Clear	Hardcoat
A900CSA	Black/Clear	Hardcoat
A901	Black/Clear	Fog-Ban Anti-Fog
A901CSA	Black/Clear	Fog-Ban Anti-Fog



A950

### A900 Reader/Magnifier Series

SKU	Frame Color/Lens Tints	Lens Coating	Magnifier Strength
A950	Black/Clear	Hardcoat	+1.50
A950CSA	Black/Clear	Hardcoat	+1.50



XV201



### Tectonic™

- Weighs less than one ounce (25.2 grams) for lightweight comfort
- Flexible temples provide just the right amount of tension to comfortably keep eyewear in place
- Wrap-around 9-base curve lens offers a close fit with excellent side protection
- Available in a wide array of lens tints to meet the needs of most work environments
- Anti-scratch hardcoat extends the life of the lens for longer wear
- Fog-bar® anti-fog coating, available in clear and gray tints, helps keep lenses clear in humid or extreme environments
- Meets ANSI Z87.1 standard

SKU	Frame Color/Lens Tints	Lens Coating
XV200	Gloss Black/Clear	Hardcoat
XV201	Gloss Black/TSR Gray	Hardcoat
XV203	Gloss Black/Silver Mirror	Hardcoat
XV204	Gloss Black/Indoor/Outdoor Silver Mirror	Hardcoat



T56505BS

### N-Vision T5650 & T5655

- Full wrap design for full eye protection
- Frame made from Elasto LT chemical resistant material
- Customized fit with included adjustable curved and straight temple tips
- Available with molded or padded nosepiece
- Utilizes exclusive North 4A coating, protecting against fog, scratches, UV, and static
- Replacement lenses available
- Meets ANSI Z87.1 and certified to requirements of CSA Z94.3 standards

SKU	Frame Color/Lens Tints	Lens Coating	Nosepiece
T56505B	Black Gray/Clear	4A	Molded
T56505BS	Black Gray/Smoke	4A	Molded
T56555BL	Blue Gray/Clear	4A	Flexi-Fit – Soft
T56555BLS	Blue Gray/Smoke	4A	Flexi-Fit – Soft



by Honeywell

 Call Customer Care at 800 430-5490.

 Call Customer Care at 800 430-4110.

SAFETY EYEWEAR

**Tornado F5 Series** 

- Optically-centered unilens with extended side coverage
- Adjustable temples available in models with curved and straight temples
- Utilizes exclusive North 4A coating, protecting against fog, scratches, UV, and static
- Replacement lenses available
- Meets ANSI Z87.1 and certified to requirements of CSA Z94.3 standards

SKU	Frame Color/Lens Tints	Lens Coating	Temple Style
T57505B	Black Red/Clear	4A	Curved
T57505BS	Black Red/Smoke	4A	Curved
T57505BL	Blue Gray/Clear	4A	Curved
T57505BLBLM	Blue Gray/Blue Mirror	4A	Curved
T58505B	Black Red/Clear	4A	Straight
T58505BS	Black Rd/Smoke	4A	Straight
T58505BL	Blue Gray/Clear	4A	Straight
T585005BLBLM	Blue Gray/Blue Mirror	4A	Straight



T58505BL

SAFETY GOGGLE

V-Maxx goggles provide direct vent and indirect vent protection for dust, splash and impact applications.

Extra Coverage at Competitive Price

**V-Maxx®** 

- Sleek wrap-around styling for a 180 degree, clear field of vision
- Direct and indirect ventilation styles available for impact or splash applications
- Adjustable elastic or neoprene headband
- Pivoting headband clips to adjust strap around hard hats or hearing protection
- Peel-off goggle covers available to extend useful life of the lens
- Can be worn over most prescription eyewear (OTG compatible)
- Available in clear, 3.0 and 5.0 welding shades
- Available with scratch-resistant hardcoat or optional Fog-Ban® anti-fog coating
- Meets ANSI Z87.1 and certified to requirements of CSA Z94.3 standards

SKU	Body Color/Lens Tints	Lens Coating	Description
11250800	Clear/Clear	Fog-Ban Anti-Fog	Direct Vent with Elastic Headband
11250810	Clear/Clear	Fog-Ban Anti-Fog	Indirect Vent with Neoprene Headband



11250800



 Call Customer Care at 800 430-5490.

 Call Customer Care at 800 430-4110.

## FACE SHIELDS

### Non-Slip SmoothLok™ Ratchet Option



KHG4001



A8152



CP5005



by Honeywell

Our patented non-slip SmoothLok ratchet system is easy to use and offers precise size adjustments. Available on the KHG4001 and KHG5001 headgear, as well as on several styles of North hard hats.

### Headgear

- Universal mounting pattern accepts a wide range of available windows
- Large crown protector offers outstanding spark and debris protection
- Available in pinlock (PHG series) and SmoothLok™ ratcheting (KHG series) headgear
- 4000 series allows for fastest possible window exchange
- 5000 series designed with protected mounting system, preventing liquid from entering behind the window

SKU	Colors	Description
PHG4000	Black	Pinlock quick exchange
KHG4001	Black	SmoothLok quick exchange
PHG5000	Black	Pinlock protected mount
KHG5001	Black	SmoothLok protected mount

### Replacement Windows

- Universal mounting pattern fits to a wide range of available headgear
- 2 material choices: PETG and polycarbonate
- Flat and formed windows in 8 different widths for customized protection
- 3 thicknesses of material available: 0.040," 0.060," 0.080" lets you dial-in weight and protection specific to your needs

SKU	Tint	Material	Dimension
A8150/40, A8150/60	Clear	PETG	8" x 15.5" x 0.040" or 0.060" flat
A8152/40, A8152/60	Clear	Polycarbonate	8" x 15.5" x 0.040" or 0.060" flat
A0150/40	Clear	PETG	10" x 15.5" x 0.040" flat
A8154	Clear	Polycarbonate	8" x 15.5" x 0.040" curved
A8154G	Green	Polycarbonate	8" x 15.5" x 0.040" curved
A8155	Clear	Polycarbonate	6.25" x 15.5" x 0.040" curved
A8156	Clear	Polycarbonate	8" x 15.5" x 0.060" curved

### Face Shield Hard Hat Adapters

- Aluminum heat resistant and nylon brackets available
- Designed to fit all North and Fibre-Metal hardhats, as well as many competitive hardhats
- Accepts windows with universal mounting patterns
- Models available for cap-style and full brim hardhats

SKU	Description
CP5004	Aluminum Cap Style (fits A29, A59, A69, A79, A89 hard hats)
CP5005	Plastic Dielectric Cap Style (fits A29, A59, A69, A79, A89, A99 hard hats)
CP5007	Heat Resistance Plastic Cap Style (fits A29, A59, A69, A79, A89, A99 hard hats)
CP5006	Plastic Dielectric Full Brim Style (fits A49, A119 hard hats)

Call Customer Care at 800 430-4110.



**FACE SHIELDS**

The total protection concept: integrated head/eye/face/hearing protection. Specialized kits available for industry, agriculture and forestry.

**Fully Integrated Protection**

**Forestry/Industrial Kits** 

- Select from a wide range of pre-packaged kits that include full head protection. Each kit includes: (1) North hard hat, (1) North face protection (forestry screen or faceshield window), (1) Howard Leight earmuffs

SKU	Description
FK13 (Forestry Kit)	A79 Red Hardhat, FS03 black metal facescreen, EM4157 Mustang earmuff
FK12 (Forestry Kit)	A79R Orange hardhat, FS03 black metal facescreen, EM2266 Phantom earmuff
FK15 (Industrial Kit)	A79R Dark Green Hardhat, CP5005 plastic bracket, A8150/40 Faceshield Window (8.5" x 15.5"), EM2266 Phantom earmuff
FK16 (Industrial Kit)	A79 White Hardhat, CP5005 plastic bracket, A8150/40 Faceshield Window (8.5" x 15.5"), EM4157 Mustang earmuff



FK13

All eye protection is checked at every step of production to ensure consistent quality. All components must be produced and assembled to the design standard ensuring that the wearer receives the fit, style, and – most importantly – the protection expected. This is paramount.

**Quality and Standards Compliance**



 Call Customer Care at 800 430-4110.

WHAT'S NEW IN



# Head PROTECTION



## Custom Hard Hat Printing

Printed protective caps are highly visible – they enhance corporate image, reinforce safety programs and identify trades on the job. Logos, safety slogans and union identification look impressive thanks to our three advanced printing technology options.

### Pad Printing

Pad printing is a printing process using a flexible silicon rubber-pad to transfer an inked image located on a photo-engraved plate, onto the surface of an object. This unique process can transfer fine letters, intricate lines and graphics

- Artwork is pad printed onto the hard hat
- Logos can be placed on the front, sides, or back of the hard hat
- Print up to 4 colors per location
- High-visibility tape can also be added for an extra margin of protection

### Full Graphics

Thermoforming is a process that can mold a plastic sheet to result in a permanent three dimensional shape. The sheet is heated, softened and molded before cooling down to obtain the desired shape.

- Artwork is thermoformed onto the hard hat
- Custom artwork designs
- Available in a variety of colors and finishes

### Heat Stamp

Using a hot metal die, logos are engraved in color in the hard hat material.

- Artwork is heat transferred onto the hard hat
- Logos can be placed on the front, sides, or back of the hard hat
- Unlimited colors and artwork detail per location
- Extremely durable and long lasting



by Honeywell



**⚠ WARNING!** North® hard hats should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury or death.

**The Peak A79**

- Grooved HDPE outer shell
- Rain trough and accessory slots
- 4 point nylon ratchet or pin lock suspension with 3 level height adjustment
- Meets ANSIZ89.1-2009 and CSAZ94.1-2005 Type 1 Class E

SKU	Suspension	Color
A7901	Pin Lock	White
A79R01	Ratchet	White
A7902	Pin Lock	Yellow
A79R02	Ratchet	Yellow
A7903	Pin Lock	Orange
A79R03	Ratchet	Orange



A7902

**The Everest A49**

- Full brim HDPE shell with accessory slots
- Protects from the sun's UV rays, rain and falling debris
- 4 point or 6 point nylon suspension with 2 level height adjustment
- Meets ANSIZ89.1-2009 and CSAZ94.1-2005 Type 1 Class E

SKU	Suspension	Color
A4901	Pin Lock	White
A49R01	Ratchet	White
A4902	Pin Lock	Yellow
A49R02	Ratchet	Yellow
A4903	Pin Lock	Orange
A49R03	Ratchet	Orange



A49R01

**The Matterhorn A89**

- All purpose lateral impact HDPE hard hat with foam liner
- Rain trough and accessory slots
- 4 point nylon ratchet or quick fit suspension with 3 level height adjustment
- Meets ANSIZ89.1-2009 and CSAZ94.1-2005 Type 2 Class E

SKU	Suspension	Color
A8901	Pin Lock	White
A89R01	Ratchet	White
A8902	Pin Lock	Yellow
A89R02	Ratchet	Yellow
A8903	Pin Lock	Orange
A89R03	Ratchet	Orange



A89R03

**BC86 Bump Cap**

- Low hazard bump cap
- Well ventilated and lightweight
- Ideal for food industry, mechanics, and truck drivers
- Not approved; do not use where ANSI or CSA head protection is required

SKU	Suspension	Color
BC8601	Pin Lock	White
BC8602	Pin Lock	Yellow
BC8607	Pin Lock	Sky Blue
BC8615	Pin Lock	Red



BC8607



For additional models and colors, please visit [www.honeywellsafety.com](http://www.honeywellsafety.com)

 Call Customer Care at 800 430-4110.

## WHAT'S NEW IN



# Head PROTECTION

## Roughneck® Protective Caps

Fibre-Metal Roughneck caps with the SuperEight® suspension are the industry standard for heavy duty protection. Built for strength, toughness and durability, the Roughneck P2 series of injection-molded fiberglass caps have earned a solid reputation on construction sites, in steel plants, foundries, forges, fabrication shops, chemical plants and other extreme jobsite environments.

Available in two versions to meet a variety of workplace conditions, Roughneck caps are built to provide exceptional crack resistance and handle hard knocks in the toughest places – without developing the nicks and cracks seen in other fiberglass caps.

### Take A Closer Look

Distinctive smooth, matte finish yields crisper, long-lasting logo imprints and differentiates Roughneck® from common HDPE shells



by Honeywell

Eight load-bearing points balance weight and impact energy over wide area for added comfort and safety



## How the SuperEight® System Works

### Smooth shell flexes/deflects:

On impact, the smooth shell flexes, absorbing and dissipating some impact energy. Because there are no ribs, ridges or slots to trap impacting objects, they are deflected away.



**Suspension loading:** Reduced impact energy is passed to the suspension system at eight scientifically determined points around the cap.

**Impact energy dispersal:** The eight energy absorbing suspension connections – twice as many as ordinary caps – disperse the energy over a greater area of the head, reducing its concentration, and the risk of failure, at any one point.

**Suspension function:** The technically-advanced suspension system stretches in a predictable, controlled manner, absorbing still more impact energy. The remaining impact energy, reduced to ANSI-specified levels by the precise interaction of the cap's components, is passed to the body's natural shock absorbers.

**⚠ WARNING!** Fibre-Metal® hard hat products should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury or death.

**FACESHIELDS**

**Headgear**

- Crown made of tough, heat resistant Noryl® material, the same as used in our welding helmets
- Available in 3 different crown depths (3," 4" and 7")
- Comfortable and proven 3C headgear is strip-proof and is guaranteed for the life of the headgear
- Simple window mounting pattern for a secure fit
- Accepts all F-M Quick-Lok® and Speedy® Loop accessories
- Available in ANSI Z87.1 and CSA Z94.3 certified models. SEI certified

SKU	Description
F300	3" Noryl crown
F400	4" Noryl crown
F500	7" Noryl crown



*F300 with  
4118CL window*

**Replacement Windows**

- Available in 3 sizes (standard, wide and extended view) for the perfect amount of protection
- Made of durable propionate, for impact and chemical resistance (high heat-resistant gold-coated polycarbonate window also available.)
- All windows are 0.060" thick, but priced similar to competitor's 0.040" thick windows
- Clear, welding shades 3, 5 and 8 (for plasma cutting), true-view gray, and gold coated
- Available in ANSI Z87.1 and CSA Z94.3 certified models. SEI certified

SKU	Description
4178CL	Wide clear
4199CL	Extended view clear
4118CL	Standard clear
4178DKGN	Wide dark green
4199IRUV3	Extended view shades 3
4199IRUV5	Extended view shades 5



*4178CL*

**Dual-Crown Faceshields**

- The ultimate in full face protection with 4" deep chin protectors in clear polycarbonate and tough Noryl materials
- Available with 4" and 7" deep crowns
- Choose from models with 3-C headgear or hardhat adapter
- Accepts all Quick-Lok® and Speedy® Loop accessories
- Available in ANSI Z87.1 and CSA Z94.3 certified models. SEI certified

SKU	Description
FM400DCCL	4" 3C crown with Noryl chin protector
FM400DCCLC	4" 3C crown with clear chin protector
FM70DCCL	4" crown, FM70 hardhat adapter with Noryl chin protector
FM5400DCCLC	7" Quick-Lok crown with clear shin protector



*FM400DCCLC*



by Honeywell

Call Customer Care at 800 430-4110.

## FACESHIELDS



FM70

### Hardhat Adapters

- Compatible with all Fibre-Metal,® North and many competitive hard hat systems
- Available in heat-resistant aluminum or dielectric thermo-plastic construction
- Models for standard caps and full brim hard hats
- Window mounting system matches Fibre-Metal headgear

SKU	Description
FM70	Dielectric thermo-plastic for caps
FH66	Aluminum for caps
FM71	Dielectric thermo-plastic for full brim hard hats

## HARD HATS



E1RW

### E1

- Thermoplastic full brim hard hat with Fibre-Metal smooth crown design
- The technically-advanced SuperEight® suspension balances and spreads weight over a wide area for added comfort and impact protection
- Available with the famous Fibre-Metal non-slip/non-strip ratchet, SwingStrap™ or TabLok™ headgear
- Full brim adds an extra margin of protection from harmful UV rays, rain, and falling debris
- Available in a wide range of popular colors and full graphic designs
- Meets ANSI Z89.1-2009 Type 1, Class E, G, or C

SKU	Suspension
E1W	TabLok
E1RW	Ratchet
E1SW	SwingStrap

For additional models and colors, please visit [www.fibre-metal.com](http://www.fibre-metal.com)



E2QRW

### E2

- Thermoplastic cap style hard hat with Fibre-Metal smooth crown design
- The technically-advanced SuperEight suspension balances and spreads weight over a wide area for added comfort and impact protection
- Available with the famous Fibre-Metal non-slip/non-strip ratchet, SwingStrap or TabLok headgear
- Available in a wide range of popular colors and full graphic designs
- Meets ANSI Z89.1-2009 Type 1, Class E, G, or C in both forward and reverse

SKU	Suspension
E2W	TabLok
E2RW	Ratchet
E2SW	SwingStrap
E2QW	TabLok, Quick-Lok
E2QRW	Ratchet, Quick-Lok
E2QRSW	SwingStrap, Quick-Lok

For additional models and colors, please visit [www.fibre-metal.com](http://www.fibre-metal.com)



by Honeywell

Call Customer Care at 800 430-4110.

**P2A**

- Proprietary injection-molded fiberglass compound offers exceptional impact and crack resistance and is eight times stronger than common high density polyethylene (HDPE) cap shells
- Best-in-class heat resistance. Meets standard impact resistance tests at extreme temperatures of up to 370°F
- Solid color resin provides a permanent, no-chip, no-peel finish. The matte finish makes logo imprints crisper and cleaner, so your official company caps look better and last longer
- The technically-advanced SuperEight suspension balances and spreads weight over a wide area for added comfort and impact protection
- Available with the famous Fibre-Metal non-slip/non-strip ratchet, SwingStrap or TabLok headgear
- Meets ANSI Z89.1-2009 Type I Class G (including Quick-Lok® model) and CSA Z94.1-2005 Type I Class G or C (Class C for Quick-Lok® model) in both forward and reverse



P2ARW

SKU	Suspension
P2AW	TabLok
P2ARW	Ratchet
P2ASW	SwingStrap
P2AQRW	Ratchet, Quick-Lok
P2AQRSW	SwingStrap, Quick-Lok

*For additional models and colors, please visit [www.fibre-metal.com](http://www.fibre-metal.com)*



by Honeywell

Call Customer Care at 800 430-4110.

WHAT'S NEW IN



# Welding PROTECTION

## QuickSwitch™ System for Combination Protection

For multi-hazard conditions, protective caps must be used in combination with a variety of eye and face protection equipment. For greater cost savings, productivity and convenience, most Fibre-Metal® welding helmets, faceshields, and welding goggles can be combined with protective caps by utilizing any one of our three combination systems to provide the exact degree of protection and comfort required.



Speedy® Loop Mounting System



Quick-Lok® Mounting System



Quick-Lok® Blades Mounting System

## Speedy® Loop Mounting System



For frequent on/off use with protective caps. The Speedy® Loop is fully adjustable to fit any style of hard hat. The Speedy Loop comes as an installation kit or pre-installed exclusively on Fibre-Metal welding helmets and faceshields. The secure brim tab design does not contain any metal parts – which means it does not affect the dielectric rating of the hard hat. No tools or modifications required.

## Quick-Lok® Mounting System



For secure long-term combination use. Quick-Lok mounting blocks come pre-installed exclusively on Fibre-Metal hard hats or sold separately as a kit. Welding helmets, faceshields, and goggles that are equipped with Quick-Lok cups can be securely mounted onto and removed from the cap without tools.

## Quick-Lok® Blades



Adapts most brands of slotted caps to the Quick-Lok Mounting System within seconds. The Quick-Lok block mounting blades simply insert into the accessory slots on nearly any slotted hard hat. The use of Quick-Lok Blades does not affect the dielectric rating of the hat.

For more information and to access the QuickSwitch demonstration videos, visit [www.fibre-metal.com](http://www.fibre-metal.com).



by Honeywell

**▲ WARNING!** Fibre-Metal® equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury including diminution or loss of vision. Welding helmets and safety eyewear reduce the probability of injuries drastically and must be worn during all welding procedures.



WELDING HELMETS

**Wide View Tigerhood Futura® XXL with ADC Plus ADF Technology**

- Wide View (110mm x 110mm), variable shade 9-13, solar powered ADF
- Featured Angular Dependence Compensation (ADC) Plus Technology, which allows the welder to have a clear view through the filter without any shade variation at any angle
- Highest optical quality available with a perfect DIN rating of 1/1/1/1, maximizing weld quality, productivity and welder comfort
- Selectable shade 9-13 with Sensitivity and Delay adjustability
- Tigerhood Futura helmet shell is lightest full size welding helmet and has a high melting point and impact resistance. Profile allows for the use of required safety eyewear and respirators
- Classic 3-C free-floating headgear balances and stabilizes helmet for unmatched comfort
- XXL uses a standard 4" x 5" front cover plate, which is quick and easy to replace

SKU	Description
2999BV913SR	Tigerhood Futura (Silver) with 90mm x 110mm ADF Lens
2090XXLBV913SR	Tigerhood Futura XXL (Silver) with 110mm x 110mm ADF Lens w/ ADC Plus



2999BV913SR

**Tigerhood® Classic**

- Wide-view Model 990 features 24 square inches of unobstructed viewing
- Unique helmet shell design provides extended throat protection while blocking fumes and smoke from the welder's face
- Shell molded from Noryl®, this lightweight thermoplastic welding helmet maintains its high performance level across a wide spectrum of welding processes and working conditions
- Exclusive 3-C headgear features multiple adjustments, free-floating arms to stabilize helmet while minimizing pressure points, and a strip-proof ratchet for head size adjustment

SKU	Color
990BE	Blue
990BK	Black
990GY	Gray
990SR	Silver



990SR

**Pipeliner®**

- Molded from SuperGlas Plus™, the Pipeliner welding helmet is lightweight, strong, impervious to moisture and impact resistant
- Compact design allows access to areas where there isn't room for a standard welding helmet
- Comfortable, functional headgear uses a constant-fit rubber headband for frequent adjustments throughout the workday
- Also available with a ratchet headgear where space limitations are not as severe

SKU	Description
110P	Pipeliner with 1-CP rubber headgear
110	Pipeliner with 1-CR ratchet headgear

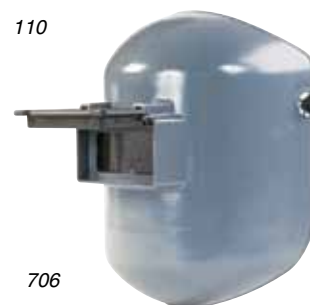


110

**Superglas®**

- Superglas welding helmet meets the needs of the most demanding welding environments
- Self-extinguishing, smooth helmet shell design deflects sparks and spatter
- Full sized, curved bottom design comfortably allows for use of safety eyewear, respirators and hearing protection
- Exclusive 3-C headgear features multiple adjustments, free-floating arms to stabilize helmet while minimizing pressure points, and a strip-proof ratchet for head size adjustment

SKU	Description
706	Superglas, 2" x 4 1/4" lift front filter



706



by Honeywell

Call Customer Care at 800 430-4110.

WHAT'S NEW IN



# Emergency

EYEWASH



## Fendall 2000™ Heated Accessory

Fendall 2000 Heated Accessory is the first of its kind and offers an innovative solution to the challenges presented by workplace environments that are extremely cold or vary due to seasonal weather changes. Made of sturdy, long-lasting vinyl and tested and approved for use in temperatures as low as -40°, the heated accessory maintains the cartridge solution at a tepid temperature as required by the ANSI Z358.1-2009 standard.

### Perfect for:

- Outdoor worksites during cold weather months
- Low temperature work areas, such as freezers



# Honeywell

**▲ WARNING!** Honeywell® equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury including diminution or loss of vision.

**Fendall Pure Flow 1000®**

- Easy installation. No plumbing required. Can be easily and affordably placed near most workplace hazards with single bracket mounting device or transported with optional universal cart or stand
- Factory-sealed fluid cartridges eliminate mixing, measuring, and the opportunity for airborne particles or microorganisms to contaminate the fluid prior to use
- Easy to activate sure-grip handle provides instant, simple activation. When not in use, cover keeps dirt and other debris from collecting in the basin and nozzle area
- Unique nozzle design delivers a soft “ribbon” of our buffered saline solution
- Permits thorough flushing with a constant flow rate and stream height that provides 0.4 gpm for entire 15-minute cycle required by ANSI Z358.1-2009
- Captures waste fluid to eliminate spill hazards and simplify fluid disposal
- Integral valve at bottom of unit allows easy draining of reservoir after use
- 24-month cartridge life,\* at least four times longer than other primary self-contained eyewash devices, saves time and money on replacements and inspections. Cartridges sold separately
- Cartridges remain sealed until activated. Expiration date is included on activation straps – and cartridge replacement takes less than five minutes



SKU	Description
32-001000-0000	Pure Flow 1000 Station
32-001050-0000	Pure Flow 1000 Cartridge
32-ST1050-0000	Sterile Pure Flow 1000 Cartridge

*\*Shelf life determined by date of manufacture. Always check product expiration date*

With the Fendall 2000, injured workers are treated with 100% sterile, buffered and physiologically balanced saline solution.

**One Chance.  
One Choice. Sterile.**

**Fendall 2000™**

- Delivers 100% sterile saline from a 100% sterile delivery system
- 24-month cartridge life,\* saves time and money on replacements and inspections
- Built-in alarm system that sounds when the unit has been activated and again when the injured individual has completed the required 15-minute flush
- Deactivation button that allows for fast and easy maintenance without false activation
- Arm/headrest provides user comfort, enabling better compliance
- Integrated waste containment to prevent spills and is easily emptied
- Sleek assembly that fits in most locations
- Self-contained, with no plumbing required, makes this highly portable
- Easy-view side windows to check sterile solution expiration date and key contact information
- Comes complete with emergency eyewash station sign, mounting bracket, installation DVD, tamper seal, and 1-year warranty. Sterile saline solution cartridge sold separately
- Meets ANSI Z358.1-2009 15-minute flush requirement for primary eyewash stations



SKU	Description
32-002000-0000	Fendall 2000 Station
32-ST2050-0000	Sterile Fendall 2000 Cartridge

*\*Shelf life determined by date of manufacture. Always check product expiration date*

**Honeywell**

Call Customer Care at 800 430-5490.

# Emergency Eyewash | TOP SELLERS

## WALL STATIONS

### Keep Bottles Near Your Workers

Durable wall stations provide immediate flushing until the injured person can be helped to a primary emergency eyewash device. They offer high visibility in hazardous areas and are readily available for emergency flushing and decontamination of the eyes, face and body.



32-000462-0000



32-000465-0000

### Wall Stations

- Sealed, sterile, bottles contain Sperian Saline – a buffered, saline solution superior to tap water for emergency eye care
- Blow-fill-seal bottles are tamper resistant, yet easily removed in an emergency
- Extended flow opening provides longer flow rate than conventional bottles
- Durable, open face design holds bottles firmly in place with easy access to bottles in an emergency
- Mounts to wall with provided screws
- Integral overhang protects bottles from dust and debris to minimize maintenance requirements
- Durable plastic is easy to clean
- Simple, highly visible operating instructions are provided on each unit. 16 and 32 oz. bottles feature English/Spanish bi-lingual instructions
- Ensured quality and lasting value with FDA-grade polyethylene bottles featuring lot numbers and Expiration dates
- Does not meet ANSI Z358.1-2009 15-minute flushing requirement

SKU	Description
32-000462-0000	32 oz. double wall station
32-000465-0000	16 oz. double wall station
32-000461-0000	32 oz. single wall station
32-000460-0000	16 oz. single wall station

## ACCESSORIES




### Universal Eyewash Stand

- Inexpensive alternative to wall mounting
- Versatile stand can be mounted to a floor or be used free standing
- Compact and easy to assemble (assembly time – 5 minutes or less)
- All assembly parts are included
- Lightweight, sturdy steel tubing design (25 lbs)

SKU	Description
32-001065-0000	Eyewash stand for use with Fendall 2000, Fendall Pure Flow 1000, and Fendall Porta Stream I, II and III

**Honeywell**

 Call Customer Care at 800 430-5490.

**Universal Eyewash Cart**

- Provides quick, easy portability for self-contained, gravity-fed emergency eyewash devices
- Reliable design ensures durability

SKU	Description
32-001060-0000	Eyewash Cart for use with all portable devices

**Heated Fendall 2000 Accessory**

- For use both indoors and outdoors for the greatest flexibility
- Tested and approved for temperatures as low as -40°, making emergency eyewash available to workers even in extreme cold environments
- Powered by a built-in 110 volt, UL/ CSA-certified, GFCI-protected heater for the highest levels of safety Utilizes environmentally friendly heat-spreading technology for efficient heat distribution and minimized energy requirements

**Perfect for:**

- Outdoor worksites during cold weather months
- Low temperature work areas, such as freezers

SKU	Description
32-002001-0000	Fendall 2000 Heated Accessory



32-001060-0000



32-002001-0000

**Honeywell**

Call Customer Care at 800 430-5490.

WHAT'S NEW IN



# Hearing PROTECTION

Your employees deserve the best hearing protection, period.

From technical innovations to educational initiatives to field verification, we offer a suite of resources to make Hearing Conservation happen. The Howard Leight brand is a global leader in passive and intelligent hearing protection solutions, and the founder of the HearForever® Hearing Conservation initiative. For more than 30 years, we have pursued the prevention of occupational hearing loss through innovation in hearing protection design, technology, performance, comfort, and the promotion of progressive Hearing Conservation programs.



**▲ WARNING!** Howard Leight® equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury including diminution or loss of hearing.



by Honeywell

[www.howardleight.com](http://www.howardleight.com)



Two of our latest innovations: Sync™ stereo earmuffs and MAX® Small single-use earplugs.



**SINGLE-USE EARPLUGS**

Under the Howard Leight® brand, we offer a comprehensive selection of Single-Use Earplugs that includes the comfort features your employees deserve in a range of attenuation ratings.

**Single-Use doesn't mean single choice**

**MAX®**

Superior noise-blocking performance in a single-use earplug.

- The world's most-used polyurethane foam earplug
- Contoured bell-shape is easier to insert, resists tendency to back-out of ear canal
- Polyurethane foam enhances comfort, especially for long-term wear
- Smooth, soil-resistant closed-cell foam skin prevents dirt build-up

Item #	Cording	Packaging	NRR	Canada Class
MAX-1	Uncorded	Polybag	33	A (L)
MAX-1-D	Uncorded	Refill Box for Leight® Source 500	33	A (L)
MAX-30	Corded	Polybag	33	A (L)



**MAX® Small**

MAXimum protection. Minimum exposure.

- 20% smaller version of flagship Howard Leight MAX earplug, ideal for workers with smaller ear canals
- Bell shape delivers maximum in-ear comfort
- Contoured design easier to insert, resists tendency to back-out of ear canal
- Polyurethane foam enhances comfort, especially for long-term wear
- Smooth, soil-resistant closed cell-foam skin prevents dirt build-up

Item #	Cording	Packaging	NRR	Canada Class
MAX-1S	Uncorded	Polybag	30	A (L)
MAX-30S	Corded	Polybag	30	A (L)



**Max Lite®**

Comfort for smaller ear canals.

- Ideal size for workers with smaller ear canals
- Low pressure polyurethane foam expands gently for comfortable long-term wear
- Contoured T-shape for easy handling and wear
- Smooth, soil-resistant closed-cell foam skin prevents dirt build-up

Item #	Cording	Packaging	NRR	Canada Class
LPF-1	Uncorded	Polybag	30	A (L)
LPF-1-D	Uncorded	Refill for Leight® Source 500	30	A (L)
LPF-30	Corded	Polybag	30	A (L)



by Honeywell

Call Customer Care at 800 430-5490.

# Hearing Protection | TOP SELLERS

## SINGLE-USE EARPLUGS



### Laser Lite®

High visibility protection.

- Vibrant colors make protection visible
- Self-adjusting foam expands to fit virtually every wearer
- Contoured T-shape for easy insertion and wear
- Smooth, soil-resistant closed-cell foam skin prevents dirt build-up

Item #	Cording	Packaging	NRR	Canada Class
LL-1	Uncorded	Polybag	32	A (L)
LL-1-D	Uncorded	Refill for Leight® Source 500	32	A (L)
LL-30	Corded	Polybag	32	A (L)



### North DeciDamp™

Economical choice for basic protection.

- Familiar barrel shape offers ease of use
- Soft foam rolls easily between fingers and provides for easy insertion into ear canals
- Low-pressure comfort on the ear in all working environments
- One size fits most ear canals

Item #	Cording	Packaging	NRR	Canada Class
280005	Uncorded	Polybag	29	A (L)
280005	Corded	Polybag	29	A (L)

## EARPLUG DISPENSER

Save time, space and waste with earplug dispensers.

For large and small operations, dispensers offer an economical, hygienic, and user-friendly source for earplugs.





### Leight® Source 500

Hygienic and economical source for earplugs.

- Heavy-duty anodized aluminum withstands constant use
- Mount on wall for easy access
- Crank handle to dispense earplugs
- Ideal for large factories and process industries
- Holds 500 pairs of Howard Leight® earplugs: MAX®, Max Lite®, Laser Lite®, Multi Max®, and Quiet®

Item #	Description	Packaging
LS-500	Leight Source 500	Box

 Call Customer Care at 800 430-5490.

 Call Customer Care at 800 430-4110.



**MULTIPLE-USE EARPLUGS**

Multiple-use earplugs can be easily cleaned with soap and water. Ideal for environments where workers can retain and store earplugs for reuse.

**Multiple-Use Earplugs last for weeks, reduce waste, and save money.**

**SmartFit®** 

Revolution in personalized fit.

- Patented Conforming Material Technology™ uses body heat to adapt to the individual shape of each wearer’s ear canal
- Delivers superior comfort and a truly individual fit
- Simplifies inventory control – a single product fits almost every wearer
- Detachable cord system and HearPack® storage case

Item #	Cording	Packaging	NRR	Canada Class
SMF-30	Detachable Cord	HearPack®	25	A (L)



**Fusion®** 

All-day comfort and easy handling.

- Patented dual-material design
- FlexiFirm® stem is easy to grasp, ensuring easy insertion into the ear canal
- SoftFlange™ creates comfortable seal in the ear canal for superior comfort and protection
- Unique detachable nylon cord system adapts to virtually any application
- Two sizes fine-tune fit for personal comfort and safety (green/small, blue/regular)

Item #	Cording	Packaging	NRR	Canada Class
FUS30-HP	Regular/Corded	HearPack	27	A (L)
FUS30S-HP	Small/Corded	HearPack	27	A (L)



**AirSoft®** 


Optimized for comfort.

- Advanced air pocket design features internal noise-blocking fins
- Four-flange profile creates better seal in the ear canal
- Less pressure in the ear canal eliminates that “plugged up” feeling
- Rounded flanges, tapered shape fits better in the ear canal
- Firm stem facilitates easy insertion and removal
- Outstanding noise-blocking protection – highest attenuation in multiple-use

Item #	Cording	Packaging	NRR	Canada Class
DPAS-1	Uncorded	Polybag	27	A (L)
DPAS-30R	Red Polycord	Polybag	27	A (L)
DPAS-30W	White Nylon Cord	Polybag	27	A (L)
AS-1	Uncorded	Reusable Case	27	A (L)
AS-30R	Red Polycord	Reusable Case	27	A (L)
AS-30W	White Nylon Cord	Reusable Case	27	A (L)



by Honeywell

 Call Customer Care at 800 430-5490.

# Hearing Protection | TOP SELLERS

## MULTIPLE-USE EARPLUGS



### Quiet®

Easy handling, better fit.

- Patented “no-roll” design is easy to handle and fit
- Contoured shape comfortably matches contours of the ear canal
- Smooth, non-irritating skin provides all-day comfort, easy to clean for long-term use
- Built-in insertion stem makes insertion quick and easy

Item #	Cording	Packaging	NRR	Canada Class
QD1	Uncorded	Polybag	26	A (L)
QD30	Corded	Polybag	26	A (L)

## DETECTABLE EARPLUGS

Our comprehensive selection of Detectable Earplugs is designed for high visibility and detectability.

Available in Single-Use and Multiple-Use styles. Our Detectable Earplugs are specially created for environments where contamination from foreign objects is unacceptable, such as food & beverage manufacturing, pulp & paper, and other process industries.



### Laser Trak®

High visual and metal detectability.

- Non-ferrous metal grommet and bright colors – easily detected by visual and automated inspection
- Self-adjusting foam expands to fit virtually any wearer
- Contoured T-shape for easy insertion and wear

Item #	Cording	Packaging	NRR	Canada Class
LT-30	Corded	Polybag	32	A (L)



### SmartFit® Detectable

All day comfort, easy handling, and detectability.

- Conforming Material Technology™ adapts to the shape of the surrounding ear canal when in your ear
- Delivers superior comfort and a truly individual fit
- Simplifies inventory control – a single product can fit almost every wearer
- Blue color provides high visibility in detection
- Metal ring on stem detectable by automated equipment

Item #	Cording	Packaging	NRR	Canada Class
SDT-30	SmartFit Detectable/Attached Polycord	Polybag	25	A (L)



by Honeywell

Call Customer Care at 800 430-5490.

**BANDED EARPLUGS**

Our patented band design prevents ear pods from touching dirty or contaminated surfaces when set down. Ideal for managers or for use in environments with intermittent noise hazards.

**Howard Leight® Banded Earplugs offer a variety of performance features.**

**QB1® HYG**

**Inner-aural protection.**

- Smooth, ergonomic pods fit in the ear for maximum protection
- Patented band design prevents pods from touching dirty or contaminated surfaces
- Lightweight and portable – designed especially for environments with intermittent noise hazards
- Includes pair of replacement pods

Item #	Description	Packaging	NRR	Canada Class
QB1HYG	Inner-Aural Band	Resealable Bag	27	B (L)
QB100HYG	Replacement Pods	Polybag		

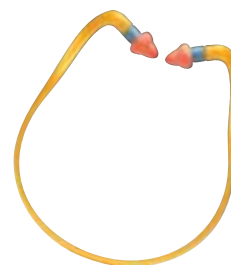


**QB2HYG®**

**Supra-aural protection.**

- Soft pods rest partially in the ear canal for a balance of comfort and protection
- Patented band design prevents pods from touching dirty or contaminated surfaces
- Lightweight and portable – designed especially for environments with intermittent noise hazards
- Includes pair of replacement pods

Item #	Description	Packaging	NRR	Canada Class
QB2HYG	Supra-Aural Band	Resealable Bag	25	B (L)
QB200HYG	Replacement Pods	Polybag		

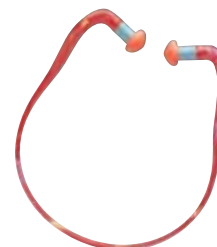


**QB3HYG®**

**Semi-aural protection.**

- Soft pods rest outside the ear canal opening for a balance of comfort and protection
- Patented band design prevents pods from touching dirty or contaminated surfaces
- Lightweight and portable – designed especially for environments with intermittent noise hazards
- Includes pair of replacement pods

Item #	Description	Packaging	NRR	Canada Class
QB3HYG	Semi-Aural Band	Resealable Bag	23	B (L)
QB300HYG	Replacement Pods	Polybag		



Call Customer Care at 800 430-5490.

# Hearing Protection | TOP SELLERS

## NOISE-BLOCKING EARMUFFS

When you need to block noise, Howard Leight® earmuffs give you the tools to do the job right.

From maximum attenuation to maximum value, we set the standard for noise blocking and hearing protection. Our Leightning®, Thunder®, and Viking® series earmuffs provide a choice of features and protection ideal for many workers and environments.



### Leightning®

Maximum protection and contemporary design.

- Robust steel construction withstands demanding use, especially in tough environments
- Features patented Air Flow Control™ technology for optimal attenuation
- Padded foam headband delivers superb comfort with minimal pressure on the head
- Telescopic height adjustment remains fixed during use
- Snap-in ear cushions make replacement quick and easy

Item #	Description	Style	NRR	Canada Class	Hygiene Kit
1010924	Leightning L3	Headband	30	A (L)	1012000



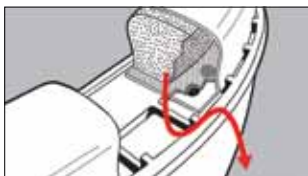
### Thunder®

Top-of-the-line protection and comfort.

- Dielectric construction suitable for all workplaces, especially electrical environments
- Features patented Air Flow Control™ technology for optimal attenuation
- Uniform headband pressure for all head sizes, providing better comfort for long-term wear
- Inner-ventilated headband minimizes pressure on the head, breathes easier in warm/humid climates
- Non-deforming outer headband withstands rough treatment
- Quick-Click height adjustment remains fixed during wear
- Snap-in ear cushions make replacement quick and easy

Item #	Description	Style	NRR	Canada Class	Hygiene Kit
1010970	Thunder T3	Headband	30	A (L)	1010976

### Air Flow Control™ Technology



Our patented Air Flow Control technology™ delivers optimal attenuation across all frequencies, without increasing earcup size or weight. A patented baseplate chamber and high-tech non-woven layer manage the flow of air inside the earmuff to control how sound reaches the ear.

The result is better, more consistent overall attenuation for virtually all industrial noise environments. Air Flow Control is a standard feature on all Leightning®, Thunder®, and Viking® series earmuffs.



by Honeywell

Call Customer Care at 800 430-5490.

**NOISE-BLOCKING EARMUFFS**

**Viking®**

Multiple-position headband for alternative use.

- Multiple-position headband allows wearer to select position over-the-head, behind-the-head or under-the-chin
- Alternative to cap-mounted earmuffs – wear with hard hats, face shields, respirators and other PPE
- Dielectric construction suitable for electrical environments
- Inner-ventilated headband minimizes pressure on the head, breathes easier in warm/humid climates
- Features patented Air Flow Control™ technology for optimal attenuation
- Non-deforming outer headband withstands rough treatment in the toughest workplaces
- Snap-in ear cushions make replacement quick and easy
- Includes attached elastic headband strap for better positioning when worn behind-the-head or under-the-chin



Item #	Description	Style	NRR	Canada Class	Hygiene Kit
1010927	Viking V3	Multiple-Position	29	A (L)	1012000

**STEREO EARMUFF**

**Sync™ Stereo Earmuff**

Play it. Safe.

- Protection from Hazardous Noise – With an NRR 25, Sync provides ideal, consistent hearing earmuffs.
- Cool, Modern Style – Sync’s earcup design is DJ-inspired, and the sound quality is on par with other professional audio headphones. Sync’s stylish design easily surpasses other industrial earmuffs. Both comfort and fit are ensured by its padded diamond-patterned headband and its reinforced forkslides that keep it in place when worn.



Item #	Description	Style	NRR	Canada Class	Hygiene Kit
1030110	Sync Stereo	Headband	25	A	1030220



Call Customer Care at 800 430-5490.

## VERIPRO® EARPLUG FIT TESTING



### VeriPRO®

A personal approach to Hearing Conservation.

VeriPRO makes it easy to get an accurate, real-world picture of your employees' hearing protection. Find out whether your employees are receiving optimal protection, require additional training on how to fit their earplugs, or need to try a different model. VeriPRO uses sophisticated software in a user-friendly format to find the Personal Attenuation Rating (PAR) your employees are receiving from their earplugs.

VeriPRO is a simple and effective way to implement better Hearing Conservation practices in any workplace:

- Measures the Personal Attenuation Rating (PAR) for each employee
- Captures real-world attenuation by using unmodified earplugs
- Works with any earplug, corded or uncorded, from any manufacturer
- Provides an ideal opportunity for one-on-one education
- Fulfills regulatory requirements to ensure proper initial fitting of hearing protection
- Creates accurate, easy-to-understand reports within minutes, including PAR, Safe Exposure Levels, and Protected Exposure Levels
- Documents training and proper fit for new or existing employees
- Fit training videos provide additional training opportunity

For more information about VeriPRO, including technical articles and case studies, please visit: [www.howardleight.com/veripro](http://www.howardleight.com/veripro)

## HYGIENE KITS



### Hygiene Kits

- Includes one pair of replacement ear cushions and one pair of foam inserts
- Extends performance and lifetime of earmuff
- Recommended replacement every 6 months w/general use, more frequently w/heavy use
- Snap-in ear cushions are standard on all Howard Leight® earmuffs

Item #	Description
1010976	Hygiene Kit – Thunder® T3
1012000	Hygiene Kit – Leightning® L3/Viking® V3
1030220	Hygiene Kit – Sync™ Stereo



by Honeywell



Call Customer Care at 800 430-5490.

REFERENCE: ATTENUATION CHARTS

*NRR testing in accordance with ANSI S.3.19-1974*

**Single-Use Earplugs**

MAX®	NRR 33				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	40.9	43.0	44.8	38.9	37.2	47.4	48.5	47.7	47.8
Std. Dev.	3.5	3.9	3.8	2.8	2.7	4.5	3.1	4.4	3.9

MAX® Small	NRR 30				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	35.7	36.8	40.0	39.6	36.1	42.2	46.4	47.1	46.3
Std. Dev.	3.6	4.7	4.4	3.6	3.2	3.4	4.3	4.5	4.4

Max Lite®	NRR 30				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	33.5	33.6	36.0	37.5	39.4	42.5	43.9	43.7	45.2
Std. Dev.	3.6	3.4	3.2	3.5	3.5	3.4	5.1	4.8	5.1

Laser Lite®	NRR 32				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	36.8	38.0	40.4	41.1	40.1	44.4	48.5	46.4	45.8
Std. Dev.	4.0	4.5	5.5	4.0	2.7	4.5	4.1	5.4	5.2

DeciDamp™ Uncorded	NRR 29				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	32.5	34.0	36.3	35.4	36.3	42.1	43.6	46.2	45.4
Std. Dev.	3.2	3.7	3.7	3.1	3.1	3.3	2.7	4.7	2.8

DeciDamp™ Corded	NRR 29				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	31.7	33.1	36.3	35.7	35.4	41.4	42.3	44.6	44.8
Std. Dev.	3.6	3.7	3.7	2.8	3.1	3.8	3.6	3.1	3.3

**Multiple-Use Earplugs**

SmartFit®	NRR 25				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	29.5	28.0	30.5	31.6	33.5	40.5	40.0	41.8	42.1
Std. Dev.	3.5	4.1	3.6	3.2	3.5	3.3	4.2	5.3	4.7

Fusion®	NRR 27				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	29.5	29.9	32.3	33.9	37.3	41.1	42.7	47.9	47.6
Std. Dev.	4.6	3.7	2.8	2.8	4.1	3.6	4.6	4.8	3.2

AirSoft®	NRR 27				Canada A				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	31.0	32.3	31.4	35.2	39.6	39.7	42.2	43.5	44.2
Std. Dev.	4.3	4.1	3.6	3.6	4.1	4.8	5.1	4.1	3.3

Quiet®	NRR 26				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	26.3	29.0	28.7	31.2	36.3	44.0	45.1	49.1	47.2
Std. Dev.	3.3	2.6	2.8	2.5	3.9	3.6	4.4	4.4	3.7

**Detectable Earplugs**

Laser Trak®	NRR 32				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	33.3	36.1	41.7	42.3	40.5	48.3	49.7	49.7	52.0
Std. Dev.	4.4	3.6	2.6	4.4	3.5	3.2	3.6	2.9	3.6

SmartFit® Detectable	NRR 25				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	29.5	28.0	30.5	31.6	33.5	40.5	40.0	41.8	42.1
Std. Dev.	3.5	4.1	3.6	3.2	3.5	3.3	4.2	5.3	4.7

**Banded Earplugs**

QB1® HYG	NRR 27				Canada B (L)		Under-the-Chin		
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	31.2	31.5	31.6	32.3	35.1	42.6	45.8	47.0	48.0
Std. Dev.	2.6	2.8	3.3	3.3	2.5	2.3	2.0	2.7	3.2

QB2 HYG®	NRR 25				Canada B (L)		Under-the-Chin		
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	28.2	28.3	26.8	29.6	34.4	40.7	40.3	43.3	42.4
Std. Dev.	2.5	2.5	2.8	2.0	1.2	2.7	1.2	2.3	2.2

QB3 HYG®	NRR 23				Canada B (L)		Under-the-Chin		
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	26.9	26.0	24.1	26.0	34.4	40.7	40.3	43.3	42.4
Std. Dev.	1.8	2.2	2.4	2.1	1.7	1.5	2.3	2.1	1.7

**Noise Blocking Earmuffs**

Leightning® L3	NRR 30				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	23.8	28.8	36.5	39.9	35.3	38.7	39.0	41.0	40.8
Std. Dev.	2.2	2.3	2.4	1.9	2.3	2.8	2.1	2.4	2.3

Thunder® T3	NRR 30				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	24.7	29.8	35.5	38.5	37.9	39.6	39.6	41.9	42.3
Std. Dev.	2.8	2.7	2.8	3.0	2.5	3.1	2.4	2.6	2.4

Viking® V3	NRR 29				Canada A (L)		Over-the-Head		
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	23.8	28.7	32.9	36.7	36.0	38.6	39.6	39.3	40.4
Std. Dev.	2.5	2.3	2.4	2.0	2.5	3.2	2.8	2.3	2.8

	NRR 27				Canada A (L)		Behind-the-Head		
Mean Attn.	20.9	26.5	31.1	36.6	34.4	36.8	38.7	38.8	38.8
Std. Dev.	4.2	2.7	3.1	2.0	2.3	3.4	1.8	2.0	2.9

	NRR 27				Canada A (L)		Under-the-Chin		
Mean Attn.	22.2	26.3	31.8	36.7	35.2	38.1	39.0	38.9	38.1
Std. Dev.	2.9	3.2	3.2	2.1	2.7	3.1	2.8	2.7	2.6

**Stereo Earmuffs**

Sync™ Stereo	NRR 30				Canada A (L)				
Frequency/Hz	125	250	500	1000	2000	3150	4000	6300	8000
Mean Attn.	19.1	22.4	28.7	31.7	36.8	39.0	39.4	39.4	41.4
Std. Dev.	3.6	2.2	1.9	2.6	3.7	3.1	2.8	1.9	3.9



by Honeywell

Call Customer Care at 800 430-5490.

WHAT'S NEW IN



# Fall PROTECTION



## Miller Fall Prevention and Protection Training

Training is an integral component of a safety-at-height program. Miller Fall Prevention and Protection Training offers a complete line of custom and prescheduled open enrollment training courses with easy online registration. Discount packages available. Training is available in Spanish.

Open enrollment courses are conducted throughout the year in select cities in North America with primary focus on the two-day Competent Person Training program created for facility and site supervisors who must serve as the competent person as required by OSHA 1926.32(f), 1926.500 and 1910 standards.

For a complete list of Miller Open Enrollment courses, dates, locations, and online course selection, visit [www.millerfallprotection.com/training](http://www.millerfallprotection.com/training).

**New!**

Wind Energy  
Training on our  
Nacelle Simulator



by Honeywell

**⚠ WARNING!** Miller Fall Protection equipment should be used only in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury or fatality.



Exceeding worker expectations in comfort, fit, ease-of-use, durability, compliance, flexibility and convenience, the new Miller Revolution Harness provides over 11 key product features from 7 unique components.

**Ultimate Comfort and Fit**

**Miller Revolution™ Harness**

- PivotLink™ Connection – Unique rotary design provides greater comfort in bending / mobility
- Integrated Accessory System – Modular attachment design provides additional connection points for belts / tools / accessories
- ErgoArmor™ Back Shield – Semi-flexible back shield minimizes impact from sharp / heavy snap hooks and self-retracting lifelines
- Web Finials – Clip-on design safely organizes webbing after proper adjustment
- Self-Contained Label Pack – Integrated pack encapsulates labels minimizing damage and loss

A variety of user-friendly accessories available, including: cell phone and radio holders; water bottle holder; bolt, nail and tool holders; hammer loops; plier/tool holder and utility pouch. Universal size (L/XL) fits most



RDT-QC/UBK

SKU	Side D-rings	Chest/Leg Strap	Removable Belt
RDT-QC/UBK	No	Quick-Connect	No
RDT-QC-B/UBK	No	Quick-Connect	Yes
RDT-QC-DP/UBK	Yes	Quick-Connect	No
RDT-QC-BDP/UBK	Yes	Quick-Connect	Yes

**Miller DuraFlex Python® Ultra Harness**

- Cushioned tubular webbing in the shoulder straps minimize discomfort when required to wear a tool belt; patented DuraFlex® stretchable webbing in the lower torso increases worker mobility with less fatigue
- Quick-connect buckles on the chest and leg straps for easy donning; specially-woven, breathable, comfort-touch back D-ring pad for greater comfort and tangle-free donning
- Universal size (L/XL) fits most



*Greater comfort,  
less fatigue*



P950QC/UGN

SKU	Side D-rings	Chest/Leg Strap	Special Features
P950QC/UGN	No	Quick-Connect	Comfort-touch back D-ring pad/ Belt loops
P950QC-4/UGN	No	Quick-Connect/ Tongue Buckle	Comfort-touch back D-ring pad/ Belt loops
P950QC-7/UGN	Yes	Quick-Connect	Comfort-touch back D-ring pad/ Belt loops
P950QC-77/UGN	Yes	Quick-Connect	Comfort-touch back D-ring pad/ Belt loops /Removable waist belt

Call Customer Care at 800 430-5490.  
Call Honeywell Technical Service at 800-873-5242 or visit [www.millerfallprotection.com](http://www.millerfallprotection.com).

## BODY WEAR

Stretchable webbing



E650QC-7/UGN

### Miller DuraFlex Ultra™ Harness

- Designed with patented DuraFlex® stretchable webbing for greater comfort, safety and productivity
- Quick-connect buckles on the chest and leg straps for easy donning; specially-woven, breathable, comfort-touch back D-ring pad for greater comfort and tangle-free donning
- Includes friction buckle shoulder straps and belt loops to accommodate a tool belt
- Universal size (L/XL) fits most



SKU	Side D-rings	Chest/Leg Strap	Special Features
E650QC/UGN	No	Quick-Connect	Comfort-touch back D-ring pad/Belt loops
E650QC-7/UGN	Yes	Quick-Connect	Comfort-touch back D-ring pad/Belt loops
E650QC-77/UGN	Yes	Quick-Connect	Comfort-touch back D-ring pad / Belt loops / Removable waist belt



Wrap-around comfort

P950-4/UGN

### Miller DuraFlex Python® Harnesses

- Feature wrap-around comfort with cushioned tubular webbing in the upper torso that reduces neck irritation and shoulder stress when wearing a tool belt
- DuraFlex® stretchable webbing in lower torso straps move with the body for greater flexibility, mobility and less fatigue
- Includes friction buckle shoulder straps and belt loops to accommodate a tool belt
- Universal size (L/XL) fits most



SKU	Side D-rings	Leg Strap	Chest Strap	Special Features
P950/UGN	No	Mating	Mating	Santoprene® D-ring back pad / Pull-free lanyard rings / Belt loops
P950-4/UGN	No	Tongue	Mating	Santoprene® D-ring back pad / Pull-free lanyard rings / Belt loops
P950-7/UGN	Yes	Mating	Mating	Santoprene® D-ring back pad / Pull-free lanyard rings / Belt loops
P950-58/UGN	Yes	Tongue	Mating	Santoprene® D-ring back pad / Pull-free lanyard rings / Belt loops
P950-77/UGN	Yes	Tongue	Mating	Santoprene® D-ring back pad / Pull-free lanyard rings / Belt loops Removable tool belt /6-in. back pad

Comfort and mobility



E650-7/UGN

### Miller DuraFlex® Stretchable Harnesses

- Features specially-formulated stretch webbing to provide greater comfort, safety and mobility
- Pull-free lanyard rings (2) allow user to attach lanyard when not in use
- Belt loops to accommodate a tool belt
- Universal size (L/XL) fits most



SKU	Side D-rings	Leg Strap	Chest Strap	Special Features
E650/UGN	No	Mating	Mating	Pull-up adjustment / Pull-free lanyard rings / Belt loops
E650-4/UGN	No	Tongue	Mating	Pull-up adjustment / Pull-free lanyard rings / Belt loops
E650-7/UGN	Yes	Mating	Mating	Pull-up adjustment / Pull-free lanyard rings / Belt loops
E650-58/UGN	Yes	Tongue	Mating	Pull-up adjustment / Pull-free lanyard rings / Belt loops
E552/UGN	Yes	Mating	Mating	Pull-free lanyard rings / Front D-ring

**BODY WEAR**

**Miller HP™ (High Performance) Non-Stretch Harnesses**

- Lightweight and economical harness for light construction, general industry, painting and maintenance applications
- Comfort-touch back D-ring pad
- Tangle-free donning
- Universal size (L/XL) fits most



SKU	Side D-rings	Leg Strap	Chest Strap	Special Features
650T/UGK	No	Mating	Mating	Pull-free lanyard rings / Belt loops
650T-4/UGK	No	Tongue	Mating	Pull-free lanyard rings / Belt loops
650T-7/UGK	Yes	Mating	Mating	Pull-free lanyard rings / Belt loops
650T-58/UGK	Yes	Tongue	Mating	Pull-free lanyard rings / Belt loops
552T-4/UGK	Yes	Mating	Mating	Pull-free lanyard rings / Front D-ring



*Extended-wear comfort*

650T-58/UGK

**BODY WEAR – ACCESSORY**

**Miller Relief Step™ Safety Device**

- Alleviates the effects of orthostatic intolerance, also known as suspension trauma
- When used after a fall, provides support and enhances blood circulation until rescue – permitting the ability to move and flex leg muscles
- Small and lightweight; Attaches to any brand full-body harness
- Utilizing two (2) Relief Steps (one for each leg/foot) assures greater comfort until rescue is completed

SKU	Description
9099X/12	Consists of a box of 12 Relief Step Safety Devices
9099/36BULK	36 Relief Step Safety Devices in bulk quantity



*Help prevent suspension trauma*

**CONNECTING DEVICES**

**Miller Positioning Assembly**

SKU	Description
6756RS-Z7	Rebar chain assembly with two locking snap hooks and one locking rebar hook; swivel attachment and length adjuster; ANSI Z359 compliant

*Note: Locking Snap Hook – 3/4-in. gate opening; Locking Rebar Hook – 2-1/2-in. gate opening*



6756RS-Z7



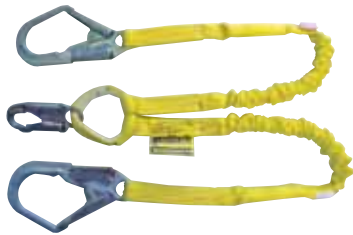
Call Customer Care at 800 430-5490.  
Call Honeywell Technical Service at 800-873-5242 or visit [www.millerfallprotection.com](http://www.millerfallprotection.com).

## CONNECTING DEVICES



216WLS/6FTYL

Built-in shock absorber



231WRS/6FTYL

### Miller Manyard® Shock-Absorbing Lanyards

- 6 ft. web tubular lanyards with a built-in shock-absorbing inner core that smoothly expands to reduce fall arrest forces
- Heavy duty tubular web outer jacket serves as a back-up lanyard for added safety
- Unique warning flag indicates unit has been involved in a fall and should be removed from service
- Maximum work load 310 lbs



SKU	Number of Legs	Harness Connection	Anchorage Connection
216WLS/6FTYL	One	Locking snap hook	Locking snap hook
219WRS/6FTYL	One	Locking snap hook	Locking rebar hook
231WRS/6FTYL	Two	Locking snap hook	Locking rebar hooks
232WLS/6FTYL	Two	Locking snap hook	Locking snap hooks

### Reduces Tripping Hazard

Contracts 6 ft. to 4 ft., Manyard® II lanyards greatly reduce the chances of tripping, snagging, or dragging. Meets all applicable OSHA, ANSI and CSA standards.



216M-Z7/6FTGN



231M-Z7/6FTGN

### Miller Manyard® II Shock-Absorbing Lanyards

- Contracts 6 ft. to 4 ft., greatly reducing the chances of tripping, snagging or dragging
- Specially-woven shock-absorbing inner core smoothly expands to reduce fall arrest forces
- Heavy-duty tubular web outer jacket serves as a wear indicator and back-up strap to the red inner core for added safety
- Working load of 310 lbs. and features a warning flag to indicate that it has arrested a fall



SKU	Number of Legs	Harness Connection	Anchorage Connection
216M-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hook
219M-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hook
231M-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hooks



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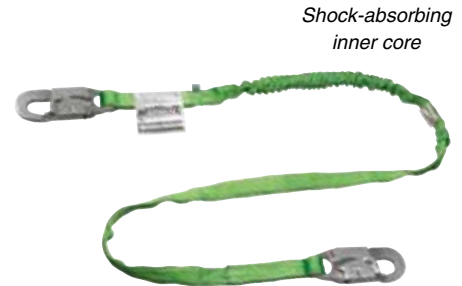
CONNECTING DEVICES

**Miller Manyard HP™ Shock-Absorbing Lanyard**

- 6 ft. web tubular lanyards with a built-in shock-absorbing inner core that smoothly expands to reduce fall arrest forces
- Heavy duty tubular web outer jacket serves as a back-up lanyard for added safety
- Unique warning flag indicates unit has been involved in a fall and should be removed from service
- Maximum work load 310 lbs



SKU	Number of Legs	Harness Connection	Anchorage Connection
216TWLS-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hook
219TWLS-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hook
231TWLS-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hooks
232TWLS-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hooks



*Shock-absorbing inner core*

216TWLS-Z7/6FTGN

**Miller HP™ Lanyard w/SofStop® Shock Absorber**

- 6 ft. web lanyard with a SofStop shock absorber pack is designed with a specially-woven inner core that smoothly expands to reduce fall arrest forces
- Includes heavy-duty back up safety strap

SKU	Number of Legs	Harness Connection	Anchorage Connection	Special Features
910TWLS-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hook	Adjustable
913TWLS-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hook	-----
8798T-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hooks	-----
8798TR-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hooks	-----



*Smoothly expands to reduce forces*

913TWLS-Z7/6FTGN

**Miller StretchStop® Lanyard with SofStop® Shock Absorber**

- Contracts 6 ft. to 4 ft., greatly reducing the chances of tripping, snagging or dragging
- SofStop shock absorber pack is designed with a special woven inner core that smoothly expands to reduce fall arrest forces
- Heavy duty tubular web outer jacket serves as a back-up lanyard for added safety

SKU	Number of Legs	Harness Connection	Anchorage Connection
913SS-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hook
913RSS-Z7/6FTGN	One	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hook
8798SS-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking snap hooks
8798RSS-Z7/6FTGN	Two	ANSI Z359 compliant locking snap hook	ANSI Z359 compliant locking rebar hooks



*Reduces Tripping Hazard*

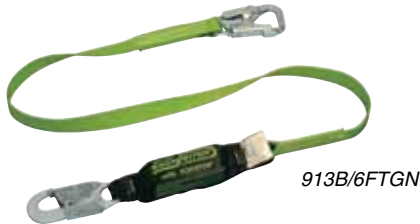
913SS-Z7/6FTGN



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## CONNECTING DEVICES

BackBiter® lanyard and T-BAK™ PFL offers the ultimate in tie-back safety.



The webbing and snap hooks of regular lanyards are not designed to withstand the rigors of tying back. The innovative BackBiter® Tie-Back Lanyard and T-BAK™ Tie-Back PFL were designed from top to bottom for tie-back use. Meets all applicable OSHA, ANSI, Z359-2007 and CSA standards.

### Miller BackBiter® Tie-Back Lanyards

- All-in-one 6 ft. lanyard with SofStop® shock absorber and cross-arm anchorage connector
- Unique Miller 5K® snap hook with 5,000 lbs. gate load capacity from any angle for greater safety
- Heavy-duty webbing with 5-times more abrasion resistance
- SofStop® shock absorber pack is designed with a special woven inner core that smoothly expands to reduce fall arrest forces
- Heavy duty tubular web outer jacket serves as a back-up lanyard for added safety

SKU	Number of Legs	Anchorage Connection	Harness Connection
913B/6FTGN	One	Locking 5K snap hook	Locking snap hook
8798B/6FTGN	Two	Locking 5K snap hook	Locking snap hooks



### Miller Turbo T-BAK™ Personal Fall Limiter

- The first and only retractable designed to tie-back anywhere along the lifeline.
- Cost-effective alternative to tie-back, shock-absorbing lanyards
- All-in-one design – 7.5 ft. working capacity and anchorage connector
- Designed for anchoring below a user's harness back D-ring for greater safety
- Integrated shock absorber with load indicator
- Only tie-back retractable that meets ANSI Z359
- The Miller Turbo T-BAK Fall Protection System easily adapts two units for 100% tie-off fall protection

SKU	Description and Unit Connector
MFLT-1/7.5FT	Turbo T-BAK without unit connector
MFLT-2/7.5FT	Turbo T-BAK with a 17D-1 steel twist-lock carabiner
MFLT-3/7.5FT	Turbo T-BAK with a 17D-2 lightweight, aluminum twist-lock carabiner
MFLT-4/7.5FT	Turbo T-BAK with a locking snap hook with 3/4-in. gate opening
MFLT-5/7.5FT	Turbo T-BAK with an ANSI Z359-compliant snap hook with 3/4-in. gate opening

### Miller Turbo T-BAK™ Fall Protection System

MFLTB-1/7.5FT	Twin Turbo D-ring Connector with two (2) MFLT-1/7.5FT Turbo T-BAK units
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CONNECTING DEVICES

New patent-pending Twin Turbo™ D-Ring connector easily adapts two lightweight TurboLite™ personal fall limiters (PFLs) for continuous 100% tie-off fall protection.

An Effective Solution  
When Working with Low  
Fall Clearance

**Miller TurboLite™ Personal Fall Limiter and Twin Turbo™ Fall Protection System**

The cost-effective and competitive pricing of the new Miller TurboLite Personal Fall Limiters will make shock-absorbing lanyards obsolete on the jobsite. Workers will no longer need to “switch-out” equipment to maintain a safe fall distance.

- Extremely compact and lightweight provides 6 ft. working capacity; unit attaches directly to the harness back D-ring for greater mobility and versatility
- Engineered webbing for greater abrasion resistance and long service life
- High-strength, impact-resistant nylon housing for maximum durability
- Built-in swivel prevents lifeline from twisting
- Rated for up to a 400 lb. user
- No annual factory recertification required
- Meets global standards for international companies; meets all applicable OSHA, ANSI A10.32 and Z359-2007, and CSA standards



\*Miller TurboLite™ PFL



MFL-1-Z7/6FT



SKU	Description and Unit Connector	Lanyard End Connector
<b>*Miller TurboLite™ PFL</b>		
MFL-1-Z7/6FT	TurboLite w/Steel Twist-Lock Carabiner	ANSI Z359 Compliant Locking Snap Hook
MFL-2-Z7/6FT	TurboLite w/Steel Twist-Lock Carabiner	ANSI Z359 Compliant Locking Rebar Hook
MFL-9-Z7/6FT	TurboLite w/ANSI Z359-2007 Compliant Locking Snap Hook	ANSI Z359 Compliant Locking Snap Hook
MFL-11/6FT	TurboLite w/Aluminum Twist-Lock Carabiner	Aluminum Locking Snap Hook
MFL-12/6FT	TurboLite w/Aluminum Twist-Lock Carabiner	Aluminum Locking Rebar Hook

**Miller Twin Turbo™ Fall Protection System**

MFLB/	Twin Turbo D-Ring Connector	
MFLB-3-Z7/6FT	Twin Turbo D-Ring Connector & two (2) MFL-3/6FT TurboLite PFLs	Locking Snap Hooks
MFLB-4-Z7/6FT	Twin Turbo D-Ring Connector & two (2) MFL-4/6FT TurboLite PFLs	Locking Rebar Hooks
MFLB-11/6FT	Twin Turbo D-Ring Connector & two (2) MFL-11/6FT TurboLite PFLs w/o carabiners	Aluminum Locking Snap Hooks
MFLB-12/6FT	Twin Turbo D-Ring Connector & two (2) MFL-12/6FT TurboLite PFLs w/o carabiners	Aluminum Locking Rebar Hooks



MFLB-12/6FT



by Honeywell

## CONNECTING DEVICES



### Miller Black Rhino™ Cable Self-Retracting Lifelines

- Lightweight, 9 ft. self-retracting lifeline
- Designed with stainless steel wire rope to endure the daily rigors of harsh environments
- Quick-activating, high-strength stainless steel braking system – arrests free falls, providing a quick, safe rescue
- Integral load indicator indicates when the unit must be removed from service and returned for repair
- Repairable; No annual factory recertification required

SKU	Unit Connector	Lanyard End Connector
CFL-2-Z7/9FT	Steel twist-lock carabiner	ANSI Z359 Compliant Locking, swivel snap hook with load indicator
CFL-4-Z7/9FT	Stainless steel swivel and steel twist-lock carabiner	ANSI Z359 Compliant Locking, swivel snap hook with load indicator
CFL-5-Z7/9FT	Stainless steel swivel and locking rebar hook	ANSI Z359 Compliant Locking, swivel snap hook with load indicator

### An Affordable Alternative to Shock-Absorbing Lanyards

The lightweight, compact design of the 9 ft. Miller Scorpion™ Personal Fall Limiter requires less fall clearance, offers greater mobility and reduces tripping hazards. Meets all applicable OSHA, ANSI and CSA standards.



### Miller Scorpion™ Personal Fall Limiters

- Lightweight and compact design; 9 ft. web lifeline
- Dual operation: Attach directly to harness back D-ring or use as traditional retractable lifeline
- Quick-activating, high-strength stainless steel braking system – arrests free falls, providing a quick, safe rescue
- No annual factory recertification required
- Visual load indicator indicates the unit must be removed from service

SKU	Unit Connector	Lanyard End Connector
PFL-2-Z7/9FT	Miller Scorpion w/steel twist-lock carabiner	ANSI Z359 Compliant Locking snap hook
PFL-4-Z7/9FT	Miller Scorpion w/carabiner and swivel shackle	ANSI Z359 Compliant Locking snap hook
PFL-6-Z7/9FT	Miller Scorpion w/rebar hook and swivel shackle	ANSI Z359 Compliant Locking snap hook
PFL-7-Z7/9FT	Scorpion w/locking snap hook and swivel shackle	ANSI Z359 Compliant Locking snap hook



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CONNECTING DEVICES

**Miller MiniLite® Fall Limiter**

- Compact, 11 ft. retractable web lanyard with quick activating brake system limits free fall
- Corrosion-resistant, stainless steel interior components with high-impact thermoplastic housing
- Ideal for general plant maintenance, aerial or fork lifts, cherry pickers, bucket trucks, scaffold and steel erection
- Visual load indicator identifies when a unit has been involved in a fall
- Maximum work load 310 lbs.
- ANSI Z359 compliant

SKU	Unit Connector	Lanyard End Connector
FL11-0-Z7/11FT	N/A	Locking swivel snap hook
FL11-1-Z7/11FT	Steel twist-lock carabiner	Locking snap hook
FL11-3-Z7/11FT	Steel twist-lock carabiner & swivel shackle	Locking snap hook
FL11-6-Z7/11FT	Rebar hook & swivel shackle	Locking snap hook
FL11-8-Z7/11FT	Locking snap hook & swivel shackle	Locking snap hook



**Miller Falcon™ Self-Retracting Lifelines**

- High impact-resistant nylon housing withstands the harsh rigors of the toughest applications
- Corrosion-resistant stainless steel and aluminum internal components extend service life and reduce replacement costs
- Dual-swivels (unit top and snap hook) included on all cable models to minimize lifeline from twisting during use
- Unique side payout design reduces wear on the entry bushing and cable for smooth operation with less drag
- No annual factory recertification required, keeping units on the jobsite for increased productivity

SKU	Description	Length
MP16P-Z7/16FT	Miller Falcon 16 ft. web lifeline with stainless steel swivel and carabiner and ANSI Z359 locking snap hook	16 ft.
MP20P-Z7/20FT	Miller Falcon 20 ft. web lifeline with stainless steel swivel and carabiner and ANSI Z359 locking snap hook	20 ft.
MP20G-Z7/20FT	Miller Falcon 20 ft. galvanized wire rope with tagline and ANSI Z359 carabiner	20 ft.
MP30G-Z7/30FT	Miller Falcon 30 ft. galvanized wire rope with tagline and ANSI Z359 carabiner	30 ft.
MP50G-Z7/50FT	Miller Falcon 50 ft. galvanized wire rope with tagline and ANSI Z359 carabiner	50 ft.
MP65G-Z7/65FT	Miller Falcon 65 ft. galvanized wire rope with tagline and ANSI Z359 carabiner	65 ft.



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## CONNECTING DEVICES



### Miller MightyLite™ Self-Retracting Lifelines

- Corrosion-resistant stainless steel and aluminum components extend service life
- Double-swivel design prevents lifeline from twisting and kinking
- Narrow payout port prevents intrusion of dirt and debris
- No annual factory recertification required, keeping units on the jobsite for increased productivity
- Carabiner for attaching to anchorage and tagline, included

SKU	Description	Length
RL20P-Z7/20FT	1-in. polyester webbing; ANSI Z359 locking snap hook	20 ft.
RL50P-Z7/50FT	1-in. polyester webbing; ANSI Z359 locking snap hook	50 ft.
RL20G-Z7/20FT	3/16-in. Galvanized wire rope; ANSI Z359 carabiner	20 ft.
RLS30G-Z7/30FT	3/16-in. Galvanized wire rope; ANSI Z359 carabiner	30 ft.
RL50G-Z7/50FT	3/16-in. Galvanized wire rope; ANSI Z359 carabiner	50 ft.
RL65G-Z7/65FT	3/16-in. Galvanized cable; ANSI Z359 carabiner	65 ft.



8174/U



300L/50FTBL

### Rope Grabs and Lifelines

SKU	Description
8174/U	Manual Rope Grab – Stainless steel, manual rope grab for use with 5/8-in. or 3/4-in. synthetic rope
300L/50FTBL	Polypropylene blend rope lifeline with locking snap hook and loop; 5/8-in. diameter; 50 ft.



## ANCHORAGE CONNECTORS



8183/6FTGN



470/

### Miller Cross-Arm Strap Anchorage Connector

- Designed to wrap around approved I-beams or other structures for a secure attachment point for lanyards and self-retracting lifelines
- 400 lbs. maximum capacity

SKU	Description
8183/6FTGN	6 ft. web Cross-Arm Strap wraps around I-beams and other structures and attaches with a 2-in. D-ring that slips through a 3-in. D-ring



### Miller Wire Hook Anchor

- Stainless steel wire hook is fast and easy to use
- 400 lbs. maximum capacity

SKU	Description
470/	Connects to various approved anchorages including railings, small I-beams, angle iron and scaffolding. Squeeze the spring-loaded hook and slip the large opening over the approved structure



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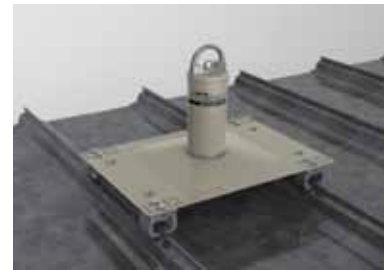
**ANCHORAGE CONNECTORS**

**Miller Fusion™ Roof Anchor Post**

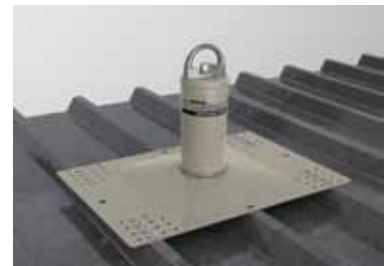
- Permanent or temporary solution for roof safety
- Versatile single-point anchor adapts to a wide range of roof designs
- Protects worker by maintaining a secure connection to the structure; Protects the structure with a unique energy-absorbing load distribution system

SKU	Description	Designed to Accommodate
X10000	Standing Seam Roofing	Standing seam spacing from 11.75-in. to 17-in.
X10001	Standing Seam Roofing	Standing seam spacing from 11.75-in. to 21.25-in.
X10002	Standing Seam Roofing	Standing seam spacing from 11.75-in. to 24-in.
X10010	Metal Sheathing Roofing	Metal sheathing w/minimum thickness of 24 gauge (0.024-in.)
X10011	Metal Sheathing Roofing	Metal sheathing w/minimum thickness of 24 gauge (0.024-in.). Trapezoidal spacing of 8-in. to 20-in. in one-inch increments
X10030	Membrane/Built-up Roofing	Fastens through membrane, insulation & into metal sheathing, wood sheathing or concrete with a combined thickness of up to 5.5-in.
X10031	Membrane/Built-up Roofing	Fastens through membrane, insulation & into metal sheathing, wood sheathing or concrete with a combined thickness of > 5.5-in. up to 10.5-in.
X10020	Multi-Purpose Metal Sheathing, Wood and Concrete Roofing (no hardware included)	With Miller approved hardware, accommodates: metal sheathing w/minimum thickness of 24 gauge (0.024 in.). Trapezoidal spacing of 8-in. to 20-in. in one-inch increments. Plywood with minimum thickness 5/8-in. CDX. Concrete decking with minimum thickness of 6.5-in. & minimum concrete compressive strength of 3000 PSI (20.7 MPa)

*Note: Additional models available for wood sheathing, concrete roofing and multi-purpose applications*



Standing Seam



Metal Sheathing



Membrane

**Temporary Anchors**

SKU	Description
17D-1/	Steel twist-lock carabiner; 1-in. gate opening. Meets ANSI Z359
18D-1/	Large, steel twist-lock carabiner; 2-in. gate opening. Meets ANSI Z359
18D-2/	Large, aluminum twist-lock carabiner; 2-1/4-in. gate opening
RA30-1	Reusable chain with 'O' ring; steep-pitched or flat roof
9065	Lightweight beam trolley adjusts to fit beam flanges from 3-in. to 4-1/2-in. wide. The adjustable trolley slides along with the worker to provide maximum mobility
496/	Miller Grip™ portable/reusable anchorage supports 5,000 lb. ultimate strength; for single user connection; 400 lbs. maximum capacity; color-coded green. Hole diameter – 3/4-in.
8816-14/	Lightweight, adjustable ShadowLite™ Beam Anchor – high-strength aluminum and bronze; 4.2 lbs.



RA30-1



9065



17D-1



496/



8816-14

## ANCHORAGE CONNECTORS



### Permanent Roof Anchors

SKU	Description
RA40/	Double D™ permanent roof anchor is designed to provide two (2) D-ring anchorage points when securely installed on a wood roof sub-surface ridge peak; Complete with 8, 16d nails
RA41/	Single D™ permanent roof anchor is designed to provide one (1) D-ring anchorage point when securely installed on a wood roof sub-surface ridge peak or vertical wall; Complete with 8, 16d nails
RA45/	The Claw™ permanent roof anchor is designed to provide a single anchorage point when securely installed on a wood rafter or truss member; Fits wood sizes 2-in. x 4-in., 2-in. x 6-in., 2-in. x 8-in., 2-in. x 10-in. or 2-in. x 12-in.
416/	D-Bolt Anchor for up to 4-in. working thickness includes a 5/8-in. diameter bolt with lock washer and nut

## HORIZONTAL LIFELINE SYSTEM



### Miller TechLine™ Temporary Horizontal Lifeline System Kit

- Low-stretch rope lifeline for better performance/less deflection
- Lightweight kit; easy to carry
- Quick and easy to install for increased productivity
- Cross-arm anchorage straps for easy installation
- Connecting O-rings for greater mobility
- Shock absorber pack reduces fall arrest forces
- Designed so anchorage points only need to be rated for 5,000 lbs. (22 kN)
- Rope lifeline adjuster to accommodate required length
- Meets applicable OSHA, ANSI and CSA requirements
- Waterproof bucket for safe storage

SKU	Description
HLLR2/60FT	60 ft. Rope Temporary HLL System for two workers



by Honeywell

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**HORIZONTAL LIFELINE SYSTEM**

SkyGrip® Horizontal Lifeline systems are designed for easy installation on steel or concrete applications. A variety of innovative features have been engineered into these new systems, making them extremely user friendly with enhanced safety considerations. Maximize worker safety/productivity and minimize liability!

**A New Dimension in Horizontal Lifeline Fall Arrest Technology**

**Miller SkyGrip™ Temporary Horizontal Lifeline System**

- Systems available for steel and concrete applications
- Interchangeable stanchion posts enable systems for steel applications to be converted to concrete applications and systems for concrete applications to be converted for steel applications
- Above the beam quick installation for increased safety
- Stainless steel energy absorber minimizes fall clearance
- Tension indicator ensures proper tensioning critical to knowing fall clearance
- Continuous pass-through design
- Lightweight and compact

SKU	Description
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**Systems for Steel Applications –**

Accommodates flanges 4 to 18 in. wide and up to 2-1/4 in thick

SGS18/60FT	60 ft single-span system accommodates up to 2 workers
SGS18/120FT	120 ft multi-span system accommodates up to 4 workers

**Systems for Concrete Applications –**

Attaches to rebar, concrete inserts or expansion bolt anchors

SGC/60FT	60 ft single-span system accommodates up to 2 workers
SGC/120FT	120 ft multi-span system accommodates up to 4 workers

**Lifeline Kits**

SG416/60FT	60 ft Kit w/two 416 D-bolt anchors, accommodates up to 2 workers
SG8183-10/60FT	60 ft Kit w/two 10 ft 8183 cross arm straps, accommodates up to 2 workers
SG8815-12/60FT	60 ft Kit w/two 8815-12 fixed beam anchors, accommodates up to 2 workers

**System Components**

SGXK	Energy absorber kit includes energy absorber, tension indicator and 2 anchor shackles
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**Convert systems for concrete applications for use in steel applications**

SGSB18	Base to convert stanchions for concrete applications for use in steel applications (1 SGSB18 required for each stanchion)
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**Convert systems for steel applications for use in concrete applications**

SGCB	Base to convert stanchions for steel applications for use in concrete applications (1 SGCB required for each stanchion)
SGCA	Kit to convert system for steel applications for use in concrete applications (1 SGCA required for each system)

*Note: Longer systems available that will accommodate up to six workers*



by Honeywell

Call Customer Care at 800 430-5490.

Call Honeywell Technical Service at 800-873-5242 or visit [www.millerfallprotection.com](http://www.millerfallprotection.com).

## COLLECTIVE SAFETY AT HEIGHT SYSTEMS



EPIC ULTRA Barrier System



EPIC Basic Barrier System

### Miller EPIC™ Barrier Systems

Most commonly used in building construction and other elevated areas where workers are exposed to leading edges, the Miller EPIC Barrier Systems provide durable, reusable safety solutions for multiple workers. Engineered for quick and easy installation to reduce labor costs, the barriers are available in four (4) cost-effective safety systems.

- EPIC ULTRA Barrier System
- EPIC Basic Barrier System
- EPIC POST-N-Barrier System
- EPIC Stair Barrier System

SKU	Description
M3203	EPIC ULTRA Barrier – Tightly engineered steel mesh design; height adjustable. Maximum post spacing 8 ft.
M1290	EPIC Multi-Foot Base – Used for horizontal surface applications, most commonly at the slab edge or for stair applications. The three points of support allow accurate installation on an uneven surface and ensure that the anchor load is correctly controlled. The Multi-Foot Base can be through-fitted using a variety of anchors appropriate to the base material. Hole size diameter 0.71-in. for fastening base
M1140	EPIC Adjustable Safety Post – Galvanized steel construction and designed with the Quiclox auto-locking mechanism to secure the post into the base making installation and dismantling quick and easy. Length 59.06-in.

## CONFINED SPACE & RESCUE/DESCENT



DH-1/



### Miller DuraHoist™ Safety Systems

Designed for manhole and confined space entry/retrieval and fall arrest applications. The modular design allows the use of components in various configurations and applications. Multiple winches and/or lifeline systems may be mounted as required. Lightweight, manageable components for easy storage, transport and set-up.

SKU	Description
<b>DuraHoist™ Portable Confined Space System</b>	
DH-1/	Four-piece system with ManHandler hoist/winch w/65-ft. of 3/16-in. galvanized steel cable
DH-2/	Four-piece system without ManHandler hoist/winch
<b>DuraHoist™ Portable Fall Arrest Posts</b>	
DH-AP-1/	Portable Fall Arrest Post
DH-AP-3/	Rescue/Material Handling Davit Arm
DH-AP-9/	Portable I-beam anchor base
<b>Miller Winch and Hoist Mounting Brackets</b>	
8442-Z7/65FT	ANSI Z359 compliant ManHandler® personnel-rated hoist w/65 ft. of 3/16-in. galvanized steel cable
MR50GB-Z7/50FT	ANSI Z359 compliant MightEvac® SRL w/50 ft. of 3/16-in. galvanized wire rope, mounting bracket & carabiner
DH-19-MILLER/	Complete mounting bracket assembly required to mount a Miller ManHandler Hoist/Winch or a Miller MightEvac SRL

**CONFINED SPACE & RESCUE/DESCENT**

**Miller Tripod w/MightEvac® Self-Retracting Lifeline/  
Emergency Retrieval Hoist**

- Promotes quick and easy rescue with a 4:1 mechanical advantage (avg. speed of 25 ft. per minute)
- 7 ft. tripod; lightweight, high-strength aluminum construction; adjustable legs; safety chain; rubber skid pads/serrated edge tripod feet
- Corrosion-resistant stainless steel/aluminum components
- 310 lb. capacity; no annual factory recertification

SKU	Description
MR50GC-Z7/50FT	MightEvac w/50 ft. of 3/16-in. galvanized wire rope; 7 ft. tripod; mounting bracket, pulley, carabiner and two heavy-duty equipment bags



**Miller SafEscape® ELITE Controlled Descent/  
Self-Rescue System**

- Used for vertical and angular controlled descent from overhead cranes, towers, aerial lifts, oil derricks, platforms and other elevated work areas; approved for multiple descents
- Includes lifeline (specify length); rescue harness; cross arm strap anchorage connector / carabiner; retrieval yoke; and carrying bag

SKU	Description
SE/75FT	Miller SafEscape ELITE RDD; also includes anchor slings and rescue bag; 75 ft.
SEHW/75FT	Miller SafEscape ELITE RDD w/Hoisting Wheel; also includes anchor slings and rescue bag; 75 ft.



**CLIMBING AND FALL RESTRAINT**

**GlideLoc® Vertical Height Access Ladder System Kits**

GlideLoc Ladder Systems provide an innovative solution for vertical climbing that is easy-to-use, requires minimal maintenance and provides superior safety. The easy-climb GlideLoc Systems offer hands-free safety at height that ultimately increases worker mobility, safety and productivity.

- Unique design keeps hands free for climbing
- Engineered for smooth operation for ascending/descending
- Durable construction for extended service life
- Accommodates multiple workers

Kits are available in aluminum, galvanized or stainless steel construction and come complete with Glideloc rail, gated top end-stop, gated bottom end-stop, ladder attachment brackets, and hardware

SKU	Description
GG0030	30 ft. GlideLoc system; requires 2 sections of 10 ft rail and 4 rung clamps
GG0050	50 ft. GlideLoc system; requires 5 sections of 10 ft rail and 9 rung clamps
22697/	Comfort GlideLoc Fall Arrester – Locks into the rail in the event of a fall Stainless steel and aluminum construction
25805/	Universal II GlideLoc Fall Arrester – Can be removed from the rail anywhere along the system enabling transfer onto platforms Stainless steel and aluminum construction





# Respiratory

## PROTECTION

### Compact Air 200 Series PAPR

No Worry, No Guess Work

The North Compact Air 200 Series Powered Air Purifying Respirator (PAPR) lets you know when the battery is low or your filters are clogged.

Now you can continue working as long as possible without trying to guess when the battery will need recharging or your filters need to be changed. The North Compact Air 200 Series PAPR includes multiple alarms, giving you the heads up you need to work as long as possible without fear of losing power.



#### Hear It, See It, Feel It: Triple Alarm System

A system of three different alarms (audible, visual and vibration) will alert the user at 10% remaining battery life, increase to a continuous audible alarm at 5% of remaining battery life, plus alarm when filters are blocked or clogged. The audible alarm is located near the breathing tube so sound will travel to the workers' zone of hearing.

An additional vibratory alarm also goes off, assuring that even those workers who are hearing impaired or are in extremely noisy environments will be alerted to the low battery or clogged filter. The third alarm is a LED light that will let the worker know if the battery is low or if the filter needs changing.

- Triple alarm system creates an audible, vibratory and visual alarm to warn workers of battery life and/or filter clog
- Vibratory alarm that can be felt even through welding jackets; warns workers who are hearing impaired or in high noise environments
- Two visual alarms: one for low battery and a separate one for a clogged filter; workers will know the alarm reason and maintain the PAPR accordingly
- Lightweight for improved comfort and longer wear
- The same unit can be used for either tight facepieces or loose fitting hoods to accommodate different needs and preferences
- Airflow is automatically adjusted to meet OSHA and CSA CFM requirements

**▲ WARNING!** North and Honeywell Respiratory equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury, illness or fatality.

# Honeywell



by Honeywell



**DISPOSABLE RESPIRATORS**

**Sperian – ONE-Fit™ NBW95 and NBW95V Molded Cup Particulate Respirators**

- Exclusive design and shape that contours with the natural shape of the face
- 95% filtration efficiency against solid particulates and non-petroleum based liquid aerosols
- Strong and rigid outer shell prevents mask from collapse in high humidity or moist environments
- Contoured mask fits with the natural shape of the face, minimizing pressure points
- Molded nose bridge comfortably fits a variety of face shapes and sizes
- Dual welded head straps keep the respirator comfortably on the user's face



Sperian is now Honeywell

SKU	Style No.	Size	Description
14110444	NBW95	1 Size	Molded Cup, N95 Non-Valved
14110445	NBW95V	1 Size	Molded Cup, N95 Valved

**Sperian – SAF-T-FIT® Plus**

- Nose clip is color-coded for visible size recognition
- N95, N99, P95 or P100 protection to choose from
- Molded cup design
- Low breathing resistance
- Humidity-resistant filter media
- Durable suspension straps
- Latex free



Sperian is now Honeywell

SKU	Style No.	Filtration	Description	Size: Medium/Large
14110391	N1115 M/L	N95	Boomerang Nose Seal	
14110394	N1125 M/L	N95	Boomerang Nose Seal, Exhalation Valve	
14110397	N1125-OV M/L	N95	Boomerang Nose Seal, Exhalation Valve, Nuisance OV	
14110403	N1139 M/L	N99	Full Face Seal, Adjustable Straps, Exhalation Valve	
14110440	P1130	P100	Full Face Seal, Adjustable Straps, Exhalation Valve	

Available in different sizes.

**LIMITED USE RESPIRATORS**

**North – CFR-1**

- Elastomeric face seal offers superior fit over filtering facepieces; filters are not in direct contact with the workers face
- Cradle suspension with parking feature; mask is at the ready
- User seal check gasket for ease in performing a negative user seal check
- Exhalation valve limits build up of warm, moist exhaled breath and lessens carbon build up



SKU	Size	Description
4200S	Small	Limited Use Elastomeric Facepiece
4200M	Medium	Limited Use Elastomeric Facepiece
4200L	Large	Limited Use Elastomeric Facepiece
42N95		Replacement Filters 20 per/box

Call Customer Care at 800 430-5490.

Call Customer Care at 800 430-4110.

## REUSABLE AIR PURIFYING RESPIRATORS



5583P100

### North 5500 and 5500 Convenience Packs

- 5500 Half mask is elastomeric and silicone blend for a soft comfortable fit
- Convenience packs include – 5500 Half mask, cartridges and/or filters for convenience
- Cartridges and filters are replaceable so facepiece can be re-used
- Ideal as an economical respirator for sub-contractors, plant guests and occasional users
- Elastomeric with a silicone blend is economical and softer than other elastomeric masks
- Can be adapted to PAPR or Supplied Air to offer flexibility in the workplace

SKU	Size	Description
5580	Sm/Med/Lrg	5500 w/7580P100 for particulates
5501N95	Sm/Med/Lrg	5500 w/N75001 OV and N7506N95 prefilter for painting and pesticide applications
5583P100	Sm/Med/Lrg	5500 w/7583P100 OV AG for heavy spray applications and industrial use
550030	Sm/Med/Lrg	Economical half mask



770030

### North Premium Silicone Half Mask

- 100% Silicone facepiece is flexible, to provide a soft, secure and comfortable fit
- Dual elasticity headstraps provide 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

SKU	Size	Description
770030S	Small	Premium Silicone Half Mask
770030M	Medium	Premium Silicone Half Mask
770030L	Large	Premium Silicone Half Mask



BP1002

Shown here with 7700, mask not included

SKU	Description
<b>Accessory</b>	
BP1002	Backpack for use with North 5500 and 7700 series; cartridges moved to the back for a lower profile to fit under welding helmets and face shields



54001

### North 5400 Series Full Facepiece

- 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

SKU	Size	Description
54001S	Small	Economy Elastomeric Full Facepiece w/4 Point Headstrap
54001	Medium/Large	Economy Elastomeric Full Facepiece w/4 Point Headstrap

Call Customer Care at 800 430-4110.

REUSABLE AIR PURIFYING RESPIRATORS

**North 7600 Series Full Facepiece** 

- 100% Silicone facepiece is flexible, to provide a soft, secure and 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
- Also available with welding adaptor
- Can be adapted to PAPR or Supplied Air to offer flexibility in the workplace



**NORTH**  
by Honeywell

760008A

SKU	Size	Description
760008AS	Small	Premium Elastomeric Full Facepiece w/5 Point Headstrap
760008A	Medium/Large	Premium Elastomeric Full Facepiece w/5 Point Headstrap
760008ASW	Small	Premium Elastomeric Full Facepiece w/5 Point Headstrap and welding attachment
760008AW	Medium/Large	Premium Elastomeric Full Facepiece w/5 Point Headstrap and welding attachment

**North Airline Breathing Tube** 

- Breathing tubes thread into North cartridge connectors for flexibility of use, fitting North's popular Full and Half face masks
- Unique Y breathing tube has a 360° swivel connection to allow full movement
- Breathing tube is in the back as to not interfere with the task at hand
- Low profile connectors for wear under welding helmet or faceshields




**NORTH**  
by Honeywell

CF2007

*Breathing tube shown on 7600 face mask, face mask not included*

SKU	Description	Packaging
<b>Breathing Tube For Tight Fitting Facepieces</b>		
CF2007	Airline breathing tube and belt assembly for use with North tight fitting facepieces	Each

 Call Customer Care at 800 430-4110.

## N-SERIES CARTRIDGES AND FILTERS



75SC



N75001



N75002



N75003



N75004

### North Gas and Vapor Cartridges

SKU	Description	Packaging
75SC	Defender™ Multi-Purpose Approved for use against Organic Vapors, Ammonia, Methylamine, Formaldehyde and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide (escape), Chlorine Dioxide, Hydrogen Fluoride)	Pair
N75001	Organic Vapor Approved for use against Organic Vapors	Pair
N75002	Acid Gas Cartridge Approved for use against Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride and Chlorine Dioxide) and Formaldehyde	Pair
N75003	Organic Vapor and Acid Gases Approved for use against Organic Vapors and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride and Chloride Dioxide)	Pair
N75004	Ammonia and Methylamine Approved for use against Ammonia and Methylamine	Pair

### North Combination Gas and Vapor Cartridges with P100 Particulate Filters

SKU	Description	Packaging
75SCP100	Defender™ Multi-Purpose Approved for use against Organic Vapors, Ammonia, Methylamine, Formaldehyde and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide (escape), Chloride Dioxide, Hydrogen Fluoride); and 99.97% filter efficiency for all particulates	Pair
7581P100	Organic Vapor with P100 Approved for use against Organic Vapors and 99.97% filter efficiency for all particulates	Pair
7582P100	Acid Gas with P100 Approved for use against Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide (escape), Chloride Dioxide, Hydrogen Fluoride); and 99.97% filter efficiency for all particulates	Pair
7583P100	Organic Vapor and Acid Gas with P100 Approved for use against Organic Vapors and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide (escape), Chloride Dioxide, Hydrogen Fluoride); and 99.97% filter efficiency for all particulates	Pair
7584P100	Ammonia and Methylamine Approved for use against Ammonia and Methylamine; and 99.97% filter efficiency for all particulates	Pair



75SCP100



7581P100



7582P100



7583P100



7584P100

Call Customer Care at 800 430-4110.

**N-SERIES CARTRIDGES AND FILTERS**

**Particulate Filters**

SKU	Description	Packaging
7580P100	P100 99.97% efficiency for all particulates	Pair
75FFP100	Pancake, Low Profile P100 Filter For use under welding helmets; 99.97% efficiency for all particulates	Pair
75FFP100NL	Pancake with Odor Relief Low Profile P100 Filter For use under welding helmets; 99.97% efficiency for all particulates, plus relief from odors caused by nuisance levels of organic vapors, acid gases and ozone	Pair
7506N95	N95 Prefilter 95% filter efficiency for non-oil based aerosol particulates	Pair



7580P100



75FFP100



75FFP100NL



7506N95

**Accessories**

SKU	Description	Packaging
N750027	Seal Check / Filter Cover Snaps on top of prefilters to hold them in place on North cartridges or on N750015 filter holder	Each
N750029	Shower Cap For use with 7580P100 – deflects moisture during “Decon” shower, and sparks and slag during welding and grinding	Each



N750027



N750029

**REUSABLE AIR PURIFYING RESPIRATORS**

**Sperian Survivair Blue 1™**

- Dual flange silicone provides a more comfortable and secure fit
- Features a speaking diaphragm for improved communication
- Compatible with S-Series filters and cartridges
- Packaged in a resealable bag to protect the respirator from contamination when not in use

SKU	Size	Description
B210010	Small	S-Series, Silicone Half Mask
B220010	Medium	S-Series, Silicone Half Mask
B230010	Large	S-Series, Silicone Half Mask

Sperian is now Honeywell



B210010

**Sperian Survivair 2000™**

- Head harness designed to reduce facepiece slippage
- Silicone facepiece construction is lightweight and durable
- Rear split strap for easy donning and better support
- Easily converts to belt-mounted PAPR or SAR-CF
- Compatible with S-Series filters and cartridges

SKU	Size	Description
B250000	Small	S-Series, Basic Silicone Half Mask
B260000	Medium	S-Series, Basic Silicone Half Mask
B270000	Large	S-Series, Basic Silicone Half Mask

Sperian is now Honeywell



B260000

Call Customer Care at 800 430-5490.

Call Customer Care at 800 430-4110.

## REUSABLE AIR PURIFYING RESPIRATORS

Sperian is now Honeywell



322500

### Sperian Survivair PREMIER® Plus

- Triple flange design provides added sealing security
- Silicone facepiece construction is lightweight and durable
- Wide, wraparound, pleated silicone facepiece fits a large variety of facial types
- Strategic lateral placement of inhalation valves and cartridge ports enhances field of vision
- Yoke strap is contoured to match the skirt shape for even pressure point placement
- Cradle and straps are wider to assist in weight distribution for enhanced comfort
- Rear split strap for better support with retainer clips to hold excess straps in place
- Compatible with S-Series filters and cartridges

SKU	Size	Description
321500	Small	Silicone Facepiece, Fits Petite Face Profiles
322500	Medium/Large	Basic Silicone Facepiece, Fits Wider Face Profiles

Sperian is now Honeywell



752000

### Sperian Survivair Opti-Fit™ APR

- Choose from a 5-point strap or industrial mesh headnet to fit your comfort and needs
- Silicone skirt offers exceptional durability and comfort
- All straps are attached to the rim of the facepiece, rather than the silicone skirt, to reduce pressure points and distortion of the sealing surface when tightened
- Replaceable, high impact resistant polycarbonate lens treated with anti-scratch coating
- Mask designed with a wide viewing area offering distortion free visibility and optical clarity
- Molded-in speaking diaphragm provides improved audio transmission for communication
- Compatible with S-Series filters and cartridges
- Available in 3 sizes for wide range of fit

SKU	Size	Description
<b>Compatible with S-Series filters and cartridges</b>		
752000	Small	S-Series, 5-Strap Suspension
762000	Medium	S-Series, 5-Strap Suspension
772000	Large	S-Series, 5-Strap Suspension

Sperian is now Honeywell



520500

### Sperian Survivair Opti-Fit Convertible Mask Mounted PAPR

SKU	Size	Description
520500	Small	Survivair Opti-Fit, 5-Pt. Strap, Mask-Mounted PAPR
520600	Medium	Survivair Opti-Fit, 5-Pt. Strap, Mask-Mounted PAPR
520700	Large	Survivair Opti-Fit, 5-Pt. Strap, Mask-Mounted PAPR

#### Accessories

108000	PAPR Filter, High Efficiency (HE) (Box of 4 filters)
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 Call Customer Care at 800 430-5490.

**S-SERIES CARTRIDGES AND FILTERS**

**Sperian Gas and Vapor Cartridges** 

Sperian is now Honeywell

SKU	Description	Packaging
B100100	Organic Vapors Approved for use against Organic Vapors	6 per box
B100200	Acid Gases Approved for use against Chlorine, Hydrogen Chloride, Sulfur Dioxide and Formaldehydes	6 per box
B100300	Organic Vapors / Acid Gases Approved for use against Organic Vapors, Chlorine, Hydrogen Chloride, Sulfur Dioxide, Formaldehyde and Hydrogen Sulfide (escape)	6 per box
100800	Multi-Contaminant Approved for use against Approved for use against Organic Vapors, Ammonia, Methylamine, Chlorine, Hydrogen Chloride, Sulfur Dioxide, Chlorine Dioxide, Hydrogen Fluoride, Formaldehyde and Hydrogen Sulfide (escape) and Nitrogen Dioxide	Pair
	N95 Filter 95% efficient against particulate aerosols free of oil	
B140074	Filter Base	2/Pkg
106010	Filter	24/Box
140170	Retainer	2/Pkg
105005	P100 Filters 99.97% efficient against particulate aerosols free of oil	10/box
105110	OV/P100 Filter Cartridge	4/Box
1052100	AG/P100 Filter Cartridge	4/Box
105310	OV/AG/P100 Filter Cartridge	4/Box
105410	AM/MA/P100 Filter Cartridge	4/Box
105810	MA/P100 Filter Cartridge	4/Box



B100100



B100200



B100300



100800



B140074



106010



140170



105005



1052100



105410



105110



105310



105810

 Call Customer Care at 800 430-5490.

## ESCAPE MOUTHPIECE RESPIRATOR



7902

### North Mouthbit Respirators

- Mouthbit respirators offer a quick and economical method to escape non-IDLH emergency situations
- Large, soft and flexible nose pads hold securely without pinching
- Wider nose clip fits a variety of facial types
- Silicone mouthpiece is more comfortable to wear over long periods
- Packed in sealable plastic bag, carrying bag sold separately (79BAG)

SKU	Description	Packaging
7902	Acid gas mouthbit respirator for protection from atmospheres containing Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide, (escape) Chloride Dioxide, Hydrogen Fluoride	Universal size

## POWERED AIR-PURIFYING SYSTEMS (PAPR)



CA201



### North Compact Air Series 200 PAPR

- Triple alarm system creates an audible, vibratory and visual alarm to warn workers of battery life and/or filter clog
- Vibratory alarm that can be felt even through welding jackets; warns workers who are hearing impaired or in high noise environments
- Two visual alarms: one for low battery and a separate one for a clogged filter; workers will know the alarm reason and maintain the PAPR accordingly
- Lightweight for improved comfort and longer wear
- The same unit can be used for either tight facepieces or loose fitting hoods to accommodate different needs and preferences
- Airflow is automatically adjusted to meet OSHA and CSA CFM requirements


SKU	Description	Packaging
<b>Select your 200 Series Blower and Battery</b>		
CA201	Compact Air 200 PAPR blower and battery assembly with backpad and nylon belt	Each
CA201D	Compact Air 200 PAPR blower and battery assembly with decon and PVC belt	Each

<b>Select your Breathing Tube</b>		
CA127	34" straight tube for use with Primair Series loose fitting headcovers	
CA127L	40" straight tube for use with Primair Series loose fitting headcovers	
CA229	34" "Y" breathing tube, for use with North tight fitting facepieces	

<b>Select your Cartridge Filter</b>		
SKU	Environment	Cartridge and HEPA Filter
4001	Organic Vapor	4001HE
4003	Organic Vapor/Acid Gas	4003HE
4004	Ammonia/Methylamine	4004HE
40HE	HEPA	



4001

 Call Customer Care at 800 430-4110.



LOOSE FITTING HEAD COVERS

**Primair 100 Series** 

- Ideal for pharmaceutical and other light duty industries, NIOSH approved with an APF of 25
- Manifold directs air flow to the front lens not in worker's eyes
- Multiple size adjustments for a comfortable and personal fit
- Hoods are durable and lightweight, made from spun bond polypropylene
- PA101 is less bulky than full hoods; sealing under the chin, without covering the ears

SKU	Size	Description	Packaging
PA101S	Small	Primair 100 headgear with Primair loose fitting head cover	Each
PA101M	Medium	Primair 100 headgear with Primair loose fitting head cover	Each



**NORTH**  
by Honeywell

PA101

**Primair Plus Hoods** 

- Adjustable bib length or cotton neck seal; workers can customize to their liking or need
- Manifold directs air flow to the front lens not in worker's eyes
- Multiple size adjustments for a comfortable and personal fit
- North Primair Plus is a full, spun bond polypropylene hood available coated and uncoated: coated hoods provide incidental protection from occasional splash
- Peel-away window is available (item # PA105) to protect the lens from splatter, extending the life of the lens

SKU	Description	Packaging
PA111	Primair 100 headgear with Primair Plus hood	Each
PA131	Hood with cotton neck assembly for Primair 100 headgear	Each
PA231E01	Hood with cotton neck assembly for Primair 200 headgear, includes Fibre-Metal E2 hard hat and carbtex cover for protection during welding and grinding	Each



**NORTH**  
by Honeywell

PA111


**Breathing Tubes for Compact Air PAPR for North Hoods and Facepieces** 

SKU	Description	Packaging
CA127	34" Straight Tube for North Primair Series	Each
CA127L	40" Straight Tube for North Primair Series	Each
CA229	34" Y Tube for North Half Masks and Full Facepieces	Each



**NORTH**  
by Honeywell

CA127

 Call Customer Care at 800 430-4110.

## CONTINUOUS FLOW SUPPLIED AIR RESPIRATORS (CF-SAR)

Honeywell



86610

### Ambient Air Pump 3/4 HP

- For two workers with a tight fitting facepiece or one worker with loose fitting hood
- Lightweight unit featuring carry handle (55 lbs)
- Supplies up to 10 cfm
- Ideal for a variety of work environments including painting and refinishing booths
- 2 facepieces maximum, 1 hood maximum

SKU	Description	Packaging
86610	¾ HP ambient air breathing pump	Each

Honeywell



86630

### Ambient Air Pump 1/2 HP

- For three workers with a tight fitting facepiece or two workers with a loose fitting hood
- Built in cooling fan
- Supplies up to 20 cfm
- Ideal for heavy duty applications
- 3 facepieces maximum, 2 hoods maximum

SKU	Description	Packaging
86630	1 ½ HP ambient air breathing pump	Each

Honeywell



86620

### Compressor for Pressure Demand Airline

- For use in confined space or in other IDLH environments
- Portable and lightweight to be easily transported
- Connect two workers using pressure demand respirators
- Warning alarm sounds at 84dB from 100 feet away
- Compressed air system supplies up to 100 PSI

SKU	Description	Packaging
86620	Compressor	Each

Honeywell



RPFP100A

### Portable Air Filtration Panels

- Sealed safety case protects from dust and liquid penetration
- Clear window allows for an unobstructed view of the gauge inside the case
- Case is lockable to prevent an unauthorized person to change the air flow
- CO monitor features a visual alarm and up to 90dB audible sound
- Pressure regulator with adjustable knob and locking ring allows the pressure to be set according to Respirator's manufacturer's recommendations
- RPFP60A for USA market, CO monitor is set at 10 ppm per OSHA 29 CFR 1910.134

SKU	Description	Dimensions/Weight (lbs)
RPFP60A	60 CFM max flow and 150 psig max inlet, capable for up to 4 workers	21" x 14.5" x 6.75" / 22 lbs
RPFP100A	100 CFM max flow and 150 psig max inlet, capable for up to 8 workers	23" x 16.5" x 7.5" / 24 lbs

Call Customer Care at 800 430-4110.

ESCAPE SOLUTIONS

**North Escape Breathing Apparatus (EEBA)** 

- Transparent polyurethane hood is less claustrophobic and allows for 360° sight
- Full flow of air at a quarter turn provides air flow as quickly as possible
- Air deflector directs air to front of hood and away from workers' eyes
- Pictogram instructions on carrying bag can be understood in any language
- 42 lpm of breathing air is higher than many units so worker is less likely to over breathe
- High visibility carrying bag (EB)



845 and 850

SKU	Description	Packaging
845	5 minute breathing time EEBA; bright yellow carrying bag	Each
850	10 minute breathing time EEBA; bright orange carrying bag	Each

**Sperian Survivair Escape Breathing Apparatus (EBA)** 

Sperian is now Honeywell

- The EBA – 5 min /10 min are composed of a refillable cylinder
- Features a valve and pressure gauge assembly, breathing tube, protective air hood and regulator assembled in a carry pouch for added convenience
- Hood fits easily over eye glasses, beards and hard hats
- Flexible hood has a large opening with draw string offers a proper fit to wearers
- Clear tuftane film hood with a permanent anti-fog coating



975090

SKU	Description
975080	Survivair 5-Minute Escape Breathing Apparatus (EBA-5)
975090	Survivair 10-Minute Escape Breathing Apparatus (EBA-10)

**PRESSURE DEMAND SUPPLIED AIR RESPIRATORS (PD-SAR)**

**Tight-Fitting Pressure Demand SAR** 

Sperian is now Honeywell

- Respirators and Hip-Pacs provide the highest level of interchangeability, protection, and ease of operation
- Full Facepiece PD SARs offer the simplicity and reliability of Survivair Panther® mask-mounted regulators
- Hip-Pacs enhance protection in environments immediately dangerous to life or health (IDLH), with 5-, 10-, or 15-minute escape cylinders
- Survivair Panther PD SARs and Hip-Pacs provide significant cost savings and convenience as part of fully interchangeable respirator systems



P968457

SKU	Description
<b>Survivair Panther Hip-Pac, Mask-Mounted Regulator, with 5-Minute Emergency Escape</b>	
P968457	2216 psig, Aluminum, w/Quick Disconnect, No Coupling, TC-13F-300
<b>Survivair Panther Hip-Pac, Mask-Mounted Regulator, with 10-Minute Emergency Escape</b>	
P968477	3000 psig, Aluminum, w/out Quick Disconnect, No Coupling, TC-13F-301

 Call Customer Care at 800 430-5490.

 Call Customer Care at 800 430-4110.

## INDUSTRIAL SELF-CONTAINED BREATHING APPARATUS (SCBA)

**An Affordable SCBA with the finest respiratory protection**

The Survivair Cougar™ meets the demands of industrial users who want the finest respiratory protection against environments that are Immediately Dangerous to Life or Health (IDLH). The Survivair Cougar is designed to be a basic industrial unit, yet provides superior safety and comfort for industrial needs.

Sperian is now Honeywell



888888

### SperiAir Survivair Cougar™ SCBA

- Silicone rubber facepiece provides unsurpassed comfort and durability, even in extreme heat or cold. Won't oxidize or react with ozone. Also provides better sealing ability for improved comfort and fit. Five-strap head harness and skirt are available in 3 color-coded sizes (TwentyTwenty® Plus facepiece). Available in small and standard sizes in blue and black (Classic™ facepiece)
- Optional headnet mesh-style head harness
- First stage regulator has minimal moving parts, dramatically enhancing reliability while reducing maintenance costs. Choice of three low air alarms – bell, plain whistle, or warbling whistle
- Second stage regulator has compact, low profile; Survivair Air Klic™ fastening system; first-breath-on; better downward vision for less chance of damage; allows attachment in any orientation; regulator holder on waist strap allows regulator to be kept in stand-by mode
- Survivair Mighty-Light® backpack is one of the lightest, easiest to use, and most comfortable backpacks in the industry; no tools required – no bolts or screws on harness for quick, easy disassembly and assembly

SKU	Description
888888	Survivair Cougar Stock configuration includes: Survivair Cougar, 2216 psig, bell alarm (22NB). 2216 psig, 30-minute aluminum cylinder, without locking collar (915141). TwentyTwenty Plus facepiece, medium, black, medium nose cup, silicone headstrap (252022)
555555	Survivair Cougar Stock configuration includes: Survivair Cougar, 4500 psig, bell alarm (22NB). 4500 psig, 60-minute carbon cylinder, without locking collar (915141). TwentyTwenty Plus facepiece, medium, black, medium nose cup, silicone headstrap (252022)
483121	Survivair Cougar Configuration includes: Survivair Cougar, 2216 psig, bell alarm (22NB). 2216 psig, 30-minute carbon cylinder, without locking collar (915141). TwentyTwenty Plus facepiece, medium, black, medium nose cup, silicone headstrap (252022), SAR attachment with Hansen couplings, carry case
486121	Survivair Cougar Configuration includes: Survivair Cougar, 4500 psig, bell alarm (22NB). 4500 psig, 30-minute carbon cylinder, without locking collar (915141). TwentyTwenty Plus facepiece, medium, black, medium nose cup, silicone headstrap (252022), SAR attachment with Hansen couplings, carrying case

 Call Customer Care at 800 430-5490.

**INDUSTRIAL SELF-CONTAINED BREATHING APPARATUS (SCBA)**

Survivair Puma™ is the first NIOSH-certified, OSHA-compliant, hooded pressure demand SCBA designed for users with street glasses or facial configurations that are hard to fit with a conventional facepiece.

**An SCBA designed for hard to fit users**

**Sperian Survivair PUMA™ SCBA** 

- The Survivair Puma is a Survivair Cougar™ with a tight-fitting hood with a neoprene neck seal and is rated for entry into IDLH environments
- No need for spectacles kits — the user can wear normal street glasses (although sports straps on the temples are useful to keep the glasses in place while donning)
- Hood is made from Challenge® NXT barrier fabric (fluoropolymer films laminated to aramid substrates) for excellent permeation resistance; lens is made from 10 mil FEP Teflon
- Flexible neoprene neck seal provides excellent protection against contaminants in IDLH atmospheres
- Factory-installed silicone nose cup; available in 3 sizes; reduces fogging and CO<sub>2</sub> buildup in hood

SKU	Description
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777777	Survivair Puma
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Stock configuration includes: Survivair Cougar/Puma, 2216 psig, plain whistle alarm (22PW), 2216 psig, 30-minute aluminum cylinder, without locking collar (915141). Survivair Puma hood with medium nose cup (968006)



Sperian is now Honeywell

777777

**Sperian Survivair PANTHER™ SCBA** 

- High heat and flashover industrial unit provides protection from unforeseen circumstances in the industrial market
- Mighty-Light, backpack and lumbar pad is comfortable and easy to use
- TwentyTwenty Plus – available with silicone strap, Kevlar® mesh headnet or classic silicone
- Choice of 3 low air alarms, bell, plain whistle and warbling whistle for choice of preference
- Supplied Air Attachment option allows air to be supplied from a remote source. Long duration escape cylinder
- Communications options clear and audible communication for noisy environments. Includes voice amp and hard wired radio systems.

SKU	Description
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493121	Survivair Panther
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Configuration includes: Survivair 1997-style Panther 2216 psig, TwentyTwenty Plus medium facepiece, bell alarm, 2216 psig 30-minute carbon cylinder without locking collar, SAR attachment with Hansen couplings, carrying case

496324	Survivair Panther
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Configuration includes: Survivair 1997-style Panther 4500 psig, TwentyTwenty Plus medium facepiece, bell alarm, 4500 psig 30-minute carbon cylinder without locking collar, SAR/ buddy breather dual port attachment with Hansen couplings, carrying case



Sperian is now Honeywell

493121

 Call Customer Care at 800 430-5490.

WHAT'S NEW IN



# Hand & Arm PROTECTION



## WorkEasy® Gloves

WorkEasy® gloves are designed to be lightweight and offer the highest level of dexterity and tactile sensitivity for the value. Coatings of Polyurethane or Nitrile are thin and lightweight but provide added abrasion resistance and enhance grip.

### WE50

The thinnest of the WorkEasy styles, WE50 is made of an 18-gauge nylon liner, and thin coat polyurethane (PU) coating. Choose the WE50 for high dexterity and tactile sensitivity applications like picking up and working with small parts, painting, finishing work, maintenance or machine operation. Available in sizes S–XL



WE50

### WE220

The WE220 is an excellent work glove for those tough dirty jobs when dexterity is required. WE220 is constructed of a 13-gauge, black polyester with thin coat, black PU a great combination for applications such as light fabrication work, packaging, automotive and landscaping. Available in sizes XS–XL



WE220



# Honeywell



by Honeywell

**▲ WARNING!** Honeywell and North equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury.

CHEMICAL RESISTANT GLOVES

**Dexi-Task™** 

**Exam and Industrial Grade Nitrile Disposable**

- Formulation provides better chemical resistance for incidental exposure and a more comfortable feel
- 100% nitrile does not contain allergy-causing proteins
- Comply with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	Description	Sizes	Grip/Cuff	Length/Gauge
LA049	Blue, lightly powdered, ambidextrous, exam grade	S, M, L, XL	Smooth/rolled	9"/5 mil
LA049PF	Blue, powder-free, ambidextrous, exam grade	S, M, L, XL	Smooth/rolled	9"/5 mil
LA049IND	Blue, lightly powdered, ambidextrous, industrial grade	S, M, L, XL	Smooth/rolled	9"/5 mil
LA049PFIND	Blue, powder-free, ambidextrous, industrial grade	S, M, L, XL	Smooth/rolled	9"/5 mil



LA049

**Nitriguard Plus™** 

**Unsupported Nitrile Gloves**

- 100% nitrile content offers superior resistance to cuts, snags, abrasions, and punctures
- Gloves are free of latex proteins which can cause allergic reactions
- Comply with USDA and FDA regulations, 21 CFR, for use in food processing
- Curved shaped hand provides a natural fit

SKU	Description	Whole Sizes	Grip/Cuff	Length/Gauge
LA102G	Green, sanitized interior	7-11	Sandpatch/straight	13"/11 mil
LA142G	Green, sanitized interior	7-11	Sandpatch/straight	13"/15 mil
LA111EB	Blue, sanitized interior	7-11	Sandpatch/straight	13"/11 mil
LA132G	Green, flock interior	7-11	Sandpatch/straight	13"/15 mil
LA172G	Green, flock interior	7-11	Sandpatch/straight	13"/17 mil
LA111EBFL	Blue, flock interior	7-11	Sandpatch/straight	13"/15 mil



LA102G

**Nitri-Knit™** 

**Supported Nitrile Gloves**

- Comply with USDA and FDA regulations, 21 CFR, for use in food processing. Gloves will not swell, sag or weaken from fat absorption
- Nitrile offers superior mechanical strength and outperforms supported natural rubber, neoprene and vinyl gloves when exposed to solvent, caustics and animal fats
- Hand portion is treated with a permanent anti-bacterial and anti-mildew agent
- Insulated versions recommended for temperatures from -10°F to 300°F (-23°C to 149°C)


SKU	Description	Whole Sizes	Grip/Cuff	Length	Inner Pack	Case Pack
NK803	Blue, interlock liner	7-11	Rough/pinked	12"	12 pair	144 pair
NK803ES	Blue, interlock liner	7-11	Rough/elastic	26"	6 pair	72 pair
NK803IN	Blue, insulated liner	7-11	Rough/trimmed	12"	6 pair	72 pair
NK803ESIN	Blue, insulated liner	7-11	Rough/elastic	26"	6 pair	72 pair



NK803



by Honeywell

 Call Customer Care at 800 430-4110.

## CHEMICAL RESISTANT GLOVES



B131

### North Butyl™

#### Unsupported Butyl Gloves

- Highest 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)
- Flexible and sensitive, even at lower temperatures

SKU	Description	Whole Sizes	Grip/Cuff	Length
B131	Black, sanitized interior inner pack 24 pair / case pack 288 pair	7-11	Smooth/rolled bead	11"/13 mil
B131R	Black, sanitized interior inner pack 24 pair / case pack 288 pair	7-11	Rough Grip-Saf/rolled bead	11"/13 mil
B174	Black, sanitized interior inner pack 24 pair / case pack 144 pair	8-11	Smooth/rolled bead	14"/17 mil



SSG

### Silver Shield®

- Resistant to over 280 different chemicals, including alcohols, aliphatics, aromatics, chlorines, ketones and esters – provides high performance protection in the most demanding applications
- Does not contain latex or chemical accelerators – little chance of allergic reactions
- Can be used as a secondary inner glove – allows worker maximum protection in heavy duty jobs where the dangers of mechanical damage to gloves are high

SKU	Description	Whole Sizes	Grip/Cuff	Length	Inner Pack	Case Pack
SSG	Silver, unlined	6-8	Smooth/straight	14.5"/2.7 mil	10 pair	50 pair
		9-11	Smooth/straight	16"/2.7 mil	10 pair	50 pair

## CONTROLLED ENVIRONMENT GLOVES



AK1815/O

### Cleanroom Gloves

- 100% natural rubber latex has excellent dexterity and elasticity
- Powder-free manufacturing process reduces particulate and extractable contamination
- Cleanroom packaged and double bagged with cleanroom compatible packaging and labeling materials
- Testing: IEST-RP-CC005.3 (modified) particulate and extractables; ASTM 739 permeation and are suitable for up to class 100 cleanroom

**⚠ WARNING!** This product contains natural rubber latex proteins which may cause allergic reactions in some individuals. These allergies can lead to serious illness or death. If an allergic reaction occurs, stop using this product immediately and consult a medical provider.

SKU	Description	Whole Sizes	Grip/Cuff	Length
AK1815/O	Orange, powder-free 1 pair per inner bag / 10 outer bags / 10 pairs per outer bag (100 pairs)	7-11	Diamond/beaded	15"/20 mil



by Honeywell

Call Customer Care at 800 430-4110.



**GLOVEBOX GLOVES**

**Butyl Glovebox Gloves** 

- Butyl provides the highest permeation resistance to vapors and gases, as well as exceptional resistance to a broad range of toxic chemicals
- Highly resistant to ketones (MEK, MIBK, acetone) and esters (tricresyl phosphate, amyl acetate, ethyl acetate)
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	Description	Sizes	Cuff/Port Dia.	Length/Gauge
8B1532A	Butyl, ambidextrous inner pack 1 pair / case pack 32 pair	9Q (9¾), 10H (10½)	8"	32"/15 mil
8B1532	Butyl, hand specific inner pack 1 pair / case pack 32 pair	8H (8½), 9Q (9¾), 10H (10½)	8"	32"/15 mil



8B1532A

**Neoprene Glovebox Gloves** 

- Manufactured from premium quality milled neoprene which provides high permeation resistance to vapors and gases
- Resistant to a broad range of chemicals, including oils, greases, fuels and acetone
- High tensile strength provides resistance to accidental tears
- Good elongation provides flexibility; ideal for work requiring dexterity and sensitivity

SKU	Description	Sizes	Cuff/Port Dia.	Length/Gauge
8N1532	Neoprene, hand specific inner pack 1 pair / case pack 16 pair	8H (8½), 9Q (9¾), 10H (10½)	8"	32"/15 mil
8N1532A	Neoprene, ambidextrous inner pack 1 pair / case pack 16 pair	9Q (9¾), 10H (10½)	8"	32"/15 mil



8N1532

**CSM Glovebox Gloves** 


- CSM provides superior resistance to ozone and oxidizing chemicals such as alcohols, alkalis and acids
- Highly resistant to the effects of UV radiation in both artificial light and sunlight
- Very high abrasion resistance provides long glove service life
- White CSM surface will not hide contamination and is easily cleaned (important for "clean" applications, such as in the pharmaceutical industry)

SKU	Description	Sizes	Cuff/Port Dia.	Length/Gauge
8Y1532	CSM hand specific inner pack 1 pair / case pack 16 pair	8H (8½), 9Q (9¾), 10H (10½)	8"	32"/15 mil
8Y1532A	CSM ambidextrous inner pack 1 pair / case pack 16 pair	9Q (9¾), 10H (10½)	8"	32"/15 mil



8Y1532



 Call Customer Care at 800 430-4110.

## CUT-RESISTANT GLOVES



52/6647

### Grip N® Kevlar®

#### Nitrile Coated Kevlar® Gloves

- Nitrile “N” coating improves grip and extends life due to better abrasion resistance
- Blended design offers economical alternative. Puts Kevlar® on outside for cut/slash protection and cotton/polyester on inside for worker comfort
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	ANSI / EN388 Cut Level	Description	Sizes
52/6647	2 / 3	Medium-weight, blended Kevlar®, nitrile “N” coated inner pack 12 pair / case pack 144 pair	Men’s (M) Women’s (S)



52/7457

### Grip N® Kevlar® Hot Mill

- Provides protection against intermittent heat up to 400° F
- Nitrile palm coating provides excellent grip and longer life
- Outer glove is Kevlar® fiber, inner glove is cotton/poly
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	ANSI / EN388 Cut Level	Description	Sizes
52/7457	3 / 5	Glove in a glove design, Kevlar® and cotton/poly nitrile inner pack 12 pair / case pack 72 pair	Men’s (M)



NFD15

### NORTHFLEX™ Light Task Plus™

#### Palm Coated Dyneema®

- Dyneema® seamless, cut-resistant liner
- Bi-polymer coating is blended to combine the best properties of nitrile and PU (polyurethane) to provide a surface that is mechanically tough, grippy and flexible
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	ANSI / EN388 Cut Level	Description	Sizes
NFD15B	2 / 3	Gray Dyneema® liner, coated with black bi-polymer coating	6XS–11XXL
NFD15	1 / 2	White Dyneema® liner, coated with white PU	6XS–11XXL
NFD16G	1 / 3	Gray Dyneema® shell, coated with gray PU	7S–11XXL
NFD20B	3 / 5	Dark Blue Dyneema® liner with black bi-polymer coating	7S–11XXL



NFKL13

### NorthFlex Nitri Task KL™

#### Nitrile Coated, Kevlar® and Spandex

- Kevlar® and Lycra® blended seamless knit liner is cut-resistant and form fitting
- Nitrile coating offers good abrasion, tear and heat performance
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	ANSI / EN388 Cut Level	Description	Sizes
NFKL13	1 / 2	Yellow Kevlar®/Lycra® shell, coated with black textured nitrile inner pack 1 pair / case pack 32 pair	6XS–11XXL



by Honeywell

Call Customer Care at 800 430-4110.

**CUT-RESISTANT GLOVES**

**Pure Fit™** 

**Lightweight Cut Protection**

- HPPE fiber, cut-resistant, light weight liners
- PF570 is blended with Stainless Steel for more cut protection
- Full palm and fingertip coatings
- Formed finger design for worker comfort

SKU	ANSI Cut Level	Description	Sizes
PF541	2	Gray HPPE fiber liner with gray PU coating	7S-10XL
PF545	2	Gray HPPE fiber liner with blue nitrile coating	7S-10XL
PF570	4	Gray HPPE fiber/stainless steel liner with HPPE/Spandex plating, gray nitrile coating	7S-11XXL



PF570

**Workeasy®** 

**Value, Lightweight Cut Protection**

- 13 gauge, lightweight, seamless knit liners
- Soft, thin and flexible Polyurethane coating
- Economical without sacrificing quality

SKU	ANSI Cut Level	Description	Sizes
WE300	1	Light Gray, HPPE fiber liner, with gray PU coating	7S-11XXL



WE300

**Perfect Fit™** 

**HPPE Seamless Knit**

- HPPE is lightweight, low-linting, and does not easily absorb liquids
- Steel strand adds excellent cut protection
- Color coded sizing on cuffs for easy sizing after laundering

SKU	ANSI Cut level	Description	Sizes
PF13-GY-SS	4	13 Gauge HPPE fiber and stainless steel, gray	7S-10XL



PF13-GY-SS

**Perfect Fit™ – CRT** 

**Cut-Resistant Technology**

- Proprietary blend of cut resistant fibers
- ANSI Level 4 cut protection, light weight comfort without sacrificing protection
- Seamless knit construction, eliminates irritation caused from seams which can chafe
- High abrasion level allows gloves to wear longer


SKU	ANSI Cut level	Description	Sizes
CRT13	4	13 Gauge seamless knit	Men's (M), Ladies' (L) Jumbo (J), XJumbo (XJ)
CRTD17R	4	7 Gauge, standard weight seamless Knit	Men's (M), Ladies' (L) Jumbo (J), XJumbo (XJ)



CRT13

Sperian is now Honeywell

**Honeywell**

 Call Customer Care at 800 430-5490.

## CUT-RESISTANT GLOVES



KVD18AR-100

### Perfect Fit™

#### Aramid, Coated and Uncoated Seamless Knits

- Seamless knit construction eliminates uncomfortable seams that can rub or chafe
- Gloves are easily laundered with minimized shrinkage
- Unique coating process is durable, flexible and long lasting

SKU	ANSI Cut Level	Description	Sizes
KVD18AR-100	3	7 gauge, double side PVC dot	Men's (M), Ladies' (L) Jumbo (J)
KV13A	2	13 gauge, Kevlar®, yellow	Men's (M), Ladies' (L) Jumbo (J)



KV18A-100-50



KV18-45

### Junk Yard Dog® Series

#### 100% Kevlar® Gloves with Leather Reinforcements

- 100% DuPont Kevlar® seamless knit Liner
- Leather palm is great for grip of oily objects
- Leather reinforced thumb crotch
- Bull Dog (KV18-45) has leather reinforcements between fingers
- GuardDog (KV224D) has durable leather and canvas shell with Kevlar® liner and reinforced Kevlar® stitching

SKU	ANSI Cut Level	Description	Sizes
KV18A-100-50	3	7 gauge, 100% Kevlar® with full premium leather palm	Men's (M), Ladies' (L) Jumbo (J)
KV18-45	4	7 gauge, 100% Kevlar® with split leather palm	Men's (M), Ladies' (L) Jumbo (J)
KV224D	3	Premium, heavy duty work glove with 100% Kevlar® seamless liner	Men's (M), Ladies' (L) Jumbo (J)



KV224D

Sperian is now Honeywell

## Honeywell

 Call Customer Care at 800 430-5490.

**GENERAL PURPOSE GLOVES**

**Worknit®** 

**Cut and Sewn, Mechanic Style Gloves**

- Heavy-weight cotton lining gives workers superior cushioning for tough jobs. Absorbs perspiration for greater comfort
- Gunn cut, wing thumb style lasts longer by keeping the seams out of wearer area. Offers the wearer greater comfort than other styles
- Excellent dry grip provides excellent non-slip grip for safer handling

SKU	Description	Sizes	Inner Pack	Case Pack
85/3729	Slip on with black stripe back	8M-10XL	12 pairs	72 pairs



85/3729

**Grip N® Hot Mill** 

- Provides protection against intermittent heat up to 400° F
- Nitrile palm coating provides excellent grip and longer life

SKU	Description	Sizes	Inner Pack	Case Pack
51/7147	Natural, nitrile "N" both sides, knitwrist	Men's (M)	12 pair	72 pair



51/7147

**Northflex®** 

**Foam PVC Coated Gloves**

- Advanced 15 gauge seamless nylon liners are stretchy and form fitting
- Foamed PVC coatings are flexible and provide tough abrasion resistance
- NF11HD features brushed synthetic liner for insulation from the cold (-15° F (-26°C) ), as well as extended coating over the knuckles to provide greater liquid protection

SKU	Description	Sizes
NF11	Red nylon liner, palm coated with black foamed PVC inner pack 12 pair / case pack 144 pair	6XS-11XXL
NF11HD	Blue nylon outer liner with black insulated inner and black foamed PVC knuckle coating inner pack 12 pair / case pack 72 pair	8M-11XXL



NF11

**Northflex®** 

**Oil Grip Gloves**

- Light nitrile coating with advanced MicroFinish® provides abrasion resistance and exceptional oil grip
- The MicroFinish® surface is textured with thousands of microscopic pockets that disperse fluids and allow a high level of surface contact between glove and object
- Two stage coating is impermeable to liquids, so that hands remain dry

SKU	Description	Sizes
NF35	Dark green nylon liner and black nitrile palm coating with MicroFinish® inner pack 12 pair / case pack 144 pair	7S-11XXL



NF35



by Honeywell

 Call Customer Care at 800 430-4110.

## GENERAL PURPOSE GLOVES



393

### Pure Fit™

#### Lightweight Dipped Gloves

- Lightweight nylon is synthetic and low-linting
- Synthetic coatings resist nicks, cuts and abrasions
- Palm dipped design helps reduce hand fatigue and offers extreme dexterity
- Great dexterity and tactile sensitivity

SKU	Description	Sizes
390	White liner with gray foamed nitrile palm coating	7S-10XL
393	Black liner with black breathable foam nitrile palm coating	6XS-11XXL (NEW!)
395	Black liner with gray foamed nitrile palm coating	7S-10XL



WE50

### Workeasy®

#### Value, Lightweight Dipped Gloves

- New WE50 is 18 gauge, ultimate light weight glove
- Other styles are 13 gauge, light weight, seamless knit liners
- Soft, thin and flexible Polyurethane or Nitrile coatings
- Economical without sacrificing quality

SKU	Description	Sizes
WE50	Blue nylon liner, with gray thin-coat polyurethane	7S-10XL (NEW!!)
WE100	White polyester liner, with gray nitrile coating	7S-11XXL
WE110	Black polyester liner, with black nitrile coating	7S-11XXL
WE210	Black polyester liner, with gray polyurethane coating	7S-11XXL
WE220	Black polyester liner, with black polyurethane coating	7S-10XL (NEW!)



395HVZ

### Tuff-Glo™


#### High-Visibility Dipped Gloves

- High-visibility orange helps to keep workers in view
- Durable and highly abrasion resistant nylon liners provide excellent protection in light to mid-duty jobs
- Foam nitrile coating has excellent grip in wet or dry applications; preventing hands from sliding over sharp edges
- Gloves are soft and lightweight to prevent worker hand fatigue

SKU	Description	Sizes
395HVZ	Orange nylon liner, with orange foam nitrile coating	7S-10XL (NEW!)

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# Honeywell

 Call Customer Care at 800 430-5490.

**METAL MESH GLOVES AND GARMENTS**

**Whiting + Davis™ Metal Mesh Gloves** 

- Gloves have a 3-step reversible design; can be turned inside out for opposite hand
- Mesh is extremely flexible to allow a full range of mobility
- Stainless steel is bacteria resistant and easy to clean
- Straps are color coded by size for ease in sorting
- Stainless steel apron provides upper and middle torso and upper thigh protection



A515 D

SKU	Description	Sizes
A515 D	Full Hand Glove with dome fastener and side slit	S-XXXL
5902MS	Fully Enclosed Glove with stainless steel spring cuff	S-XXL



A2634

A588 E

**Whiting + Davis™ Metal Mesh Aprons and Sleeves** 

SKU	Description	Sizes
A2634	Apron, adjustable shoulder and back straps	26" x 34"
A588 E	Sleeve, full length, adjustable shoulder straps	XS-XXL

**CUT-RESISTANT SLEEVES**

**Perfect Fit™ Kevlar® Sleeves** 

- 100% DuPont™ Kevlar® brand fiber provides excellent protection from cut, slash and abrasion hazards
- Kevlar sleeves available in several configurations: thumbhole, leather patch and No-Slip

SKU	Description	Sizes (In.)
KVS-2-(length)	Standard Weight, 100% Kevlar, Yellow	14, 18
KVS-2-(length)TH	Standard Weight, 100% Kevlar with Thumb Hole, Yellow	14, 18
KVS-2-(length)TH-90	Standard Weight, 100% Kevlar with Thumb Hole and Leather Reinforcement, Yellow	14, 18
KVS-2-(length)NS	Standard Weight, 100% Kevlar with Thumb Hole and No-Slip Top, Yellow	14, 18



KVS-2-14TH-90

**Perfect Fit™ 4x4** 

- Economical, Kevlar® and cotton blended sleeves provide good cut protection
- ANSI Cut level 2

Item #	Description	Sizes (In.)
KVS44-2-(Length)	Std. weight, 2-ply Kevlar/Cotton blend	14, 18
KVS44-2-(Length)TH	Std. weight, 2-ply Kevlar/Cotton blend, with thumbhole	14, 18



CTSS-2-14TH

**Comfortrel™** 

- Economical blend of HPPE and stainless steel
- ANSI Cut level 4, 2-ply cut resistant sleeve

SKU	Description	Sizes (In.)
CTSS-2-(length)	Standard Weight, 2-ply Comfortrel Fiber	14, 18
CTSS-2-(length)TH	Standard Weight, 2-ply Comfortrel Fiber with Thumb Hole	14, 18

Sperian is now Honeywell

**Honeywell**

 Call Customer Care at 800 430-5490.

WHAT'S NEW IN



# PROTECTIVE Clothing



## Full Line of Garments & Accessories

Honeywell offers a full line of garments and accessories to provide protection to workers in the work place. We strive to develop innovative products that exceed our customers' needs and expectations, while ensuring that the work environment is a safer place.



### North Gen Series Disposable Coveralls

- Knitted or elastic cuffs offer superior resistance to noxious dust and splash
- Elastic ankles and waist to reduce inward contaminations
- 2-way zip with a resealable taped storm flap
- Hood and enclosed neck to prevent inward contamination
- Ergonomic pattern for greater user comfort
- Silicon-free components to prevent product contamination

**Honeywell**

**▲ WARNING!** Honeywell equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury or death.



PROTECTIVE CLOTHING

The North Gen Coveralls are made from a breathable fabric and therefore are very comfortable to wear – even for long periods of time. Ideal for a wide range of applications North Gen Coveralls have been designed to be both practical and comfortable with a generous cut.

**Ideal for a wide range of applications**

**North Gen “AIR” Coverall**

- Revolutionary fabric which is soft and breathable.
- Superior resistance to noxious dust and splash in accordance with CE type 5 and 6
- Low lint and therefore ideal for use in a wide range of applications where the wearer needs protection and the environment must not be contaminated with fibers
- Vented for coolness for greater wearer comfort
- Elastic waist and knitted cuffs

Item #	Description	Sizes
85596	North Gen “Air” disposable coverall	S to 4XL



85596

**North Gen “FR” Coverall**

- Unique combination of non-woven fabrics and meets with CE Type 5 and 6 protection
- Resistant to noxious dust, oil and chemical splashes and anti-static to meet EN1149-1
- Flame retardant to NFPA701 and EN533 Index 1
- Elastic waist and cuffs

Item #	Description	Sizes
25596	North Gen “FR” disposable coverall	S to 4XL



25596

**North Gen “Pro” Coverall**

- Unique combination of non-woven fabrics
- Meets CE Type 5 and 6 protection
- Resistant to noxious dust and splash
- Elastic waist and knitted cuff

Item #	Description	Sizes
35596	North Gen “Pro” disposable coverall	S to 4XL



35596

 Call Customer Care at 800 430-4110.

## TRAFFIC SAFETY



TV35TS

### Bright Orange 100% Cotton T-Shirt with 2" Yellow North-Lite™ Reflective Material

- Home washable/dryer safe
- Available in short or long sleeves
- Made from soft, comfortable, lightweight bright orange 100% cotton fabric
- Contains laminated yellow North-Brite™ reflective material

Item #	Front / Sides	Back	Material	Sleeves	Sizes
TV35TS	2 vertical stripes 2 horizontal stripes	"X"	100% Cotton	Short Sleeves	S to 3XL



TVA3/2NZ/O

### Yellow North-Brite™ Reflective Material on Hi-Viz Orange or Silver North Lite™ Reflective Material on Hi-Viz Lime/Yellow Fabric

- Reflective material meets and exceeds ANSI / ISEA 107 Compliant traffic vests
- Two 360° horizontal stripes around waist for maximum safety and visibility from all angles
- North's Hi-Viz polyester fabric is lightweight, soft and comfortable
- Zipper closure with same hi-viz color fabric binding

Item #	Color	Front/Back	Waist/Sides	Sizes
TVA3/2NZ/L	Yellow/Green	2 vertical stripes front & back	(2) horizontal stipes at waist	L to 3XL
TVA3/2NZ/O	Orange	2 vertical stripes front & back	(2) horizontal stipes at waist	L to 3XL

**Honeywell**



Call Customer Care at 800 430-4110.

**TRAFFIC RAINWEAR**

**Yellow North-Brite™ Reflective Material on Hi-Viz Orange or Lime/Yellow Fabric**

- Bright orange heavy duty PVC is flame resistant and water repellent
- PVC nylon provides good abrasion resistance
- Good resistance to most chemical products and acids
- Excellent value with high durability, cut is generously oversized, hardware is rust proof
- North-Brite™ reflective material is electronically sealed on garment to prevent leakage

Item #	CSA	Front	Back	Description	Sizes
TV7001HV	Class 2 Level 2 Table 2B	2 vertical stripes 360° horizontal stripe around torso	"X"	Jacket w/Stripes around arms	S to 2XL
TV7002HV	Class 2 Level 2 Table 2B			Bib Pant w/Stripes	S to 2XL



*\*If the bib pant is worn with the jacket, it becomes Class 3*

**HIGH PERFORMANCE RAIN GEAR**

**Xtreme FR Rain Gear**

- Made from flame retardant PVC coated on polyester for extra strength
- Flame retardant, water repellent, abrasion resistant
- Heavy weight 35 mil thickness
- Electronically sealed seams, hardware is rust proof
- Comes in three pieces: bib pant, jacket and hood
- Economical protection for general clean-up construction work

Item #	Description	Sizes
85JPH	"FR Rain Gear" FR rainsuit, 3 pieces (jacket, bib pant and hood)	S to 3XL



**Honeywell**

Call Customer Care at 800 430-4110.

WHAT'S NEW IN



# PROTECTIVE Footwear

## Comfortable Feet

The one piece of Personal Protective Equipment that can change the mood of workers is their footwear. When feet hurt, a worker hurts all over, causing production to slow and workers to be distracted to the point of possible accident and injury.

Servus® exceeds the competition by providing **COMFORT** with **SAFETY!** Ergonomically-engineered design provides all day comfort and reduced leg fatigue with boots that conform to your feet with FOOT FORM™ contour cushion insoles and contour molded heel cups, all of which help to prevent feet from slipping around inside the boot. Steel shanks are thicker, wider and longer to provide firm arch support and help alleviate pain caused by standing all day.

Your choice in Footwear can help you reduce the cost of injury, increase worker productivity and more importantly save your workers from a possible lifetime of chronic pain.

Our Honeywell Sales Representatives can perform an on-site, slip-and-trip hazard assessment to demonstrate how you can increase your safety record by selecting the correct footwear for the environment.

**SERVUS**®  
by Honeywell

## THE IMPORTANCE OF TREAD

**Like tires on a car,** your footwear compound and tread pattern makes all the difference when it comes to slipping and tripping hazards.



**V-WAVE:** The latest advancement in outsole engineering. Designed with wide, open channels so that liquid and debris are pushed out from underneath each footstep to reduce slips and falls. The specially formulated compound withstands harsh environments, such as animal fats in Food Processing, adding longevity to your footwear.

**CHEVRON:** Designed to be self-cleaning to remove debris that may cause slips and falls. The flat surface content decreases slip hazard by providing excellent traction on floors that contain liquids and debris. Perfect for Food and Meat Processing industries, Oil and Gas industries and Fishing industries among others.

**NEO-GRIP:** Engineered for areas with liquid slip hazards. Neo-Grip provides the greatest amount of surface-to-surface contact, therefore should NOT be used where debris such as, oil sludge and animal fats, is present on floors. The channels act like squeegees, pushing liquids out while giving workers excellent stability on slick, wet surfaces preventing slips and falls.

NEOPRENE FOOTWEAR

**Neoprene III – Chevron Sole and Heel, Hi-Pac**

- 100% waterproof seamless construction keeps workers' feet dry and comfortable
- Unique dipping process makes boots soft and pliable for less leg fatigue
- Chevron outsoles provide excellent traction to prevent slips and falls on wet and slick surfaces
- Removable insoles provide shock absorption and wick away moisture to keep workers' feet dry and comfortable
- 22215 meets ASTM F2413-11 EH
- 22214 meets ASTM F2413-11 M I/75 C/75 EH

SKU	Description	Men's Whole Sizes	Packaging
22214	15 inch, Steel Toe	3-15	1 pr/bag, 6 pr/case
22215	15 inch, Plain Toe	4-14	1 pr/bag, 6 pr/case



**Neoprene III – Chevron Sole and Heel, Mid-Pac**

- 100% waterproof seamless construction keeps workers' feet dry and comfortable
- Unique dipping process makes boots soft and pliable for less leg fatigue
- Chevron outsoles provide excellent traction to prevent slips and falls on wet and slick surfaces
- Removable insoles provide shock absorption and wick away moisture to keep workers' feet dry and comfortable
- 22115 meets ASTM F2413-11 EH
- 22114 meets ASTM F2413-11 M I/75 C/75 EH

SKU	Description	Men's Whole Sizes	Packaging
22114	12 inch, Steel Toe	3-15	1 pr/bag, 6 pr/case
22115	12 inch, Plain Toe	4-14	1 pr/bag, 6 pr/case



**Neoprene III – Neo-Grip Sole and Heel**

- 100% waterproof seamless construction keeps workers' feet dry and comfortable
- Unique dipping process makes boots soft and pliable for less leg fatigue
- Neo-Grip outsoles provide excellent traction on wet surfaces to reduce injuries from slips and falls
- Removable insoles provide shock absorption and wick away moisture to keep workers' feet dry and comfortable
- Meets ASTM F2413-11 M I/75 C/75 EH

SKU	Description	Men's Whole Sizes	Packaging
22148	12 inch, Steel Toe	6-13	1 pr/bag, 6 pr/case
22103	6 inch, Steel Toe	6-13	1 pr/bag, 6 pr/case



**Neoprene III – V-Wave Sole and Heel, Hi-Pac**

- 100% waterproof seamless construction keeps workers' feet dry and comfortable
- V-Wave™ outsole for increased slip resistance to reduce worker injuries
- V-Wave outsole provides superior traction on surfaces with liquid and debris, reducing slips and falls
- Expandable gusset is more comfortable and accommodating for wider calves
- Removable insoles provide shock absorption and wick away moisture to keep workers' feet dry and comfortable
- Meets ASTM F2413-11 M I/75 C/75 EH

SKU	Description	Men's Whole Sizes	Packaging
22234	16 inch, Steel Toe	3-15	1 pr/bag, 6 pr/case
22235	16 inch, Steel Toe, Insulated	3-15	1 pr/bag, 6 pr/case



**SERVUS**  
by Honeywell

Call Customer Care at 800 777-9021.

# Protective Footwear | TOP SELLERS

## NEOPRENE FOOTWEAR



### XTRATUF® – Insulated, Chevron Sole and Heel, Hi-Pac

- Seamless construction is 100% waterproof to keep workers' feet dry and comfortable
- Built-in Polymeric foam insulation provides added warmth
- Chevron outsoles provide excellent traction to reduce injuries from slip or fall hazards
- Removable insoles and durable fabric linings provide shock absorption and wick away moisture to keep workers' feet dry and comfortable
- Neoprene is highly resistant to many organic and inorganic acids, chemicals, and contaminants, prolonging the life of the boot and keeping workers free of harmful irritants
- Meets ASTM F2413-11 M I/75 C/75 EH

SKU	Description	Men's Whole Sizes	Packaging
22273G	16 inch, Steel Toe, Insulated	3-15	1 pr/bag, 6 pr/case

## OVERSHOES



### NEOS™ Adventurer™ Hi-Overshoe

- Durable 500 denier nylon upper with waterproof membrane protects expensive work boots from harsh weather environments
- Perma sole offers good traction in tough weather conditions to reduce the risk of slip and falls
- Optional 10 mm removable EVA insole adds comfort (sold separately)
- Overshoes are lightweight to prevent foot and leg fatigue
- Wide, easily opened gusset provide ease in putting on or taking off overshoes

SKU	Description	Sizes	Packaging
ANN1	Black, 15 inch height	XS-XXL	1 pr / bag, 6 pr/case



### NEOS™ Navigator 5™ Expandable Overshoe

- Durable 840 denier polyester upper with waterproof membrane protects expensive work boots from harsh weather environments
- Aggressive Vibram® Ninja™ outsole offers superior traction on ice, snow and slush
- Optional 10 mm removable EVA insole adds comfort (sold separately)
- Overshoes are lightweight to prevent foot and leg fatigue
- Wide, easily opened gusset provide ease in putting on or taking off overshoes

SKU	Description	Sizes	Packaging
N5P3	Gray, 15 inch extends to 20 inch height	XS-4XL	1 pr/bag, 6 pr/case



### NEOS™ Explorer™ STABILicers® – Insulated

- STABILicers® outsoles with 32 replaceable cleats, per pair, to provide excellent traction on ice and snow. NOT to be used on hard surfaces
- Cleat wrench included with convenient internal pocket to keep wrench handy and available to change cleats on the job
- Rugged 500 denier nylon upper with waterproof membrane to protect feet from harsh winter environments
- 4 mm polyurethane foam insulation for added warmth
- Optional 10 mm removable EVA insole adds comfort and warmth (sold separately)

SKU	Description	Sizes	Packaging
EXSG	Black, 11 inch height	XS-3XL	1 pr/bag, 6 pr/case



Call Customer Care at 800 777-9021.

**OVERSHOES**

**NEOS™ Navigator 5™ STABILicers® – Insulated**

- STABILicers® outsoles with 32 replaceable cleats, per pair, to provide excellent traction on ice and snow. NOT to be used on hard surfaces
- Cleat wrench included with convenient internal pocket to keep wrench handy and available to change cleats on the job
- Expandable gaiter top can roll-out to increase boot height to 20 inches, providing added snow and wind protection
- 840 denier polyester upper and 4 mm polyurethane foam insulation add comfort and protection in harsh winter environments
- Optional 10 mm removable EVA insole adds comfort (sold separately)



SKU	Description	Sizes	Packaging
N5P3S	Gray, 15 inch extends to 20 inch height	XS-3XL	1 pr/bag, 6 pr/case

**NEOS™ Voyager™ STABILicers®**

- STABILicers® outsoles with 32 replaceable cleats, per pair, to provide excellent traction on ice and snow. NOT to be used on hard surfaces
- Cleat wrench included with convenient internal pocket to keep wrench handy and available to change cleats on the job
- Adjustable velcro cuff provides a snug fit
- Rugged 500 denier nylon upper with waterproof membrane for protection against harsh winter environments
- Optional 10 mm removable EVA insole adds comfort and warmth (sold separately)



SKU	Description	Sizes	Packaging
VNS1	Black, 11 inch height	XS-3XL	1 pr/bag, 6 pr/case

**PVC FOOTWEAR**

**CT™ – Comfort Technology**

- Seamless, PVC injection molded footwear is 100% waterproof to ensure workers' feet are dry and comfortable
- CT offers a unique scalloped top-line design to accommodate flexing and prevent irritating rubbing on legs for added comfort
- Unique Trac10™ outsole pattern is engineered to reduce slip and fall in hazardous environments
- Contour heel cup molding and removable FOOT FORM contour cushion insoles reduce heel slippage and provides added support for all day comfort
- 18821 meets ASTM F2413-11 M I/75 C/75

All PVC footwear is made in the USA.



18821

SKU	Description	Men's Whole Sizes	Packaging
18821	Black, 14 inch height, Steel Toe	3-15	1 pr/bag, 6 pr/case
18822	Black, 14 inch height, Plain Toe	3-15	1 pr/bag, 6 pr/case

**PRM™**

- Seamless, injection molded footwear is 100% waterproof to ensure workers' feet are dry and comfortable
- Flexible steel midsoles provides outstanding under-foot puncture protection
- Open pattern outsole design self-cleans liquid and debris with every step, helping to prevent slip and trip hazards
- Removable FOOT FORM contour cushion insoles provide all-day comfort and support
- Meets ASTM F2413-11 M I/75 C/75 and PR



SKU	Description	Men's Whole Sizes	Packaging
75145C	Black/Orange, 15 inch height	7-14	1 pr/bag, 6 pr/case

Call Customer Care at 800 777-9021.

## PVC FOOTWEAR

All PVC footwear is made in the USA.



75101



### PRO®

- Seamless, PVC, 3-stage injection molded construction is 100% waterproof to keep workers' feet comfortable and dry
- TDT outsole compounds are formulated for longer wear reducing inventory and slip-resistance to reduce the cost of injury
- Steel shank is longer, larger and positioned for optimal support to help prevent foot pain when standing all day
- Boot heights are graduated and proportional to sizing to ensure comfort and prevent chafing when walking
- Removable FOOT FORM contour cushion insoles provide support and wick away moisture to keep workers' feet dry
- 75101 meets ASTM F2413-11 M I/75 C/75

SKU	Description	Men's Whole Sizes	Packaging
75101	Gray/Yellow/Black, 15 inch, Steel Toe	5-15	1 pr/bag, 6 pr/case
75102	Gray/Red/Black, 15 inch height, Plain Toe	5-15	1 pr/bag, 6 pr/case



75108



### XTP™ – “Xtra Traction Performance”

- XTP™ is engineered with reinforced construction and chemical resistance formulation to provide superior protection in harsh environments
- Seamless, 3-stage, PVC injection molded construction is 100% waterproof to keep feet comfortable and dry
- TDT outsole compounds are formulated for long wear reducing cost of inventory and slip-resistance reducing the costs associated with injury
- Engineered outsole has a dual compound, durable exterior for abrasion and harsh conditions and a softer interior for comfort and excellent traction to prevent slips and falls
- Removable FOOT FORM contour cushion insoles provide support for comfort and wick away moisture to keep workers' feet dry
- Higher, wider, kick-off lugs for easy on/off convenience
- 75109 meets ASTM F2413-11 M I/75 C/75

SKU	Description	Men's Whole Sizes	Packaging
75109	Black/Yellow/Gray, 15 inch height, Steel Toe	3-15	1 pr/bag, 6 pr/case
75108	Black/Red/Gray, 15 inch height, Plain Toe	3-15	1 pr/bag, 6 pr/case



### PRO+™ – TDT® Technology

- Seamless, 3-stage PVC injection molded construction is 100% waterproof to keep workers' feet comfortable and dry
- TDT outsole is engineered with dual compounds, a durable exterior for longer wear to reduce inventory costs and a softer interior to increase surface contact and decrease slip hazards to reduce the costs associated with injury
- Removable FOOT FORM contour comfort insoles provide support for comfort and wick away moisture to keep workers' feet dry
- Tread design prohibits hydroplaning and provides better contact between the outsole and floor preventing slips and falls and reducing injuries
- Meets ASTM F2413-11 M I/75 C/75

SKU	Description	Men's Whole Sizes	Packaging
75105	Gray/Yellow/Beige, 15 inch height, Steel Toe	5-15	1 pr/bag, 6 pr/case



Call Customer Care at 800 777-9021.



**RUBBER FOOTWEAR**

**Flex-Gard™ – Rubber Metatarsal Guard Footwear**

- Specialized compound prevents ozone deterioration for longer life for your footwear
- Ultra-composite shank is longer, wider and positioned for optimal support to help prevent foot pain when standing all day
- SAFE-STEP puncture-resistant steel midsoles for maximum puncture protection
- Removable FOOT FORM contour cushion insoles provide support and wick away moisture
- Heavy Trac Tread™ sole and heel and knurled protective overlays are tough and durable providing longer life to your footwear to help reduce purchasing spend
- Meets ASTM F2413-11 M I/75 C/75 and PR

SKU	Description	Men's Whole Sizes	Packaging
2149	12 inch height, Mid-Pac, Lace-up	6-13	1 pr/bag, 6 pr/case
2169	16 inch height, Hi-Pac, Buckle	6-13	1 pr/bag, 6 pr/case



2149

**TurtleBack™ – Rubber Metatarsal Guard Footwear**

- Specialized rubber compound prevents ozone deterioration for wearer protection and longer life to your footwear
- Ultra-composite shank is longer, wider and positioned for optimal support to help prevent foot pain when standing all day
- SAFE-STEP puncture-resistant steel midsoles for maximum puncture protection under foot
- Anchored metatarsal guard provides the ultimate in compression and impact protection
- Removable FOOT FORM contour cushion insoles provide support and wick away moisture
- Heavy Trac Tread™ sole and heel and knurled protective overlays are tough and durable providing longer life to your footwear
- Meets ASTM F2413-11 M I/75 C/75 and PR

SKU	Description	Men's Whole Sizes	Packaging
R2145	Black, 16 inch height	6-14	1 pr/bag, 6 pr/case



R2145

**Electrical Hazard Safety Footwear**

- Neo-Grip sole and heel have more surface-to-surface contact for excellent traction on wet or slick surfaces to protect workers from slips and falls
- Meets ASTM F2413-11 M I/75 C/75 EH

SKU	Description	Men's Whole Sizes	Packaging
R6130	Red, 12 inch height, Steel Toe	6-13	1 pr/bag, 6 pr/case



R6130

**PVC OVERSHOES**

**SF™ SuperFit – Overboots**

- Over-sized design to fit over leather work boots protecting them from harsh environments, increasing the longevity of expensive footwear
- 100% waterproof protection to keep leather work boots and feet dry
- PVC injection molded, dual compounds provides a stretchy top and long-wearing extra-wide grip outsole; providing ease of use and protection from slip hazards
- Dual compounding molds high-stretch uppers to longwearing, slip-resistant outsoles
- Extra large molded kick-off lugs for easy boot removal
- Boot buttons are molded to eliminate seams and providing waterproof protection
- Closure loops are tabbed to allow for easy, one hand closure, even when wearing gloves

SKU	Description	Men's Whole Sizes	Packaging
11001	Black, 12 inch height	XS-XL	1 pr/bag, 6 pr/case
11003	Black, 4 inch height	XS-XL	1 pr/bag, 6 pr/case



11003

11001

Call Customer Care at 800 777-9021.

WHAT'S NEW IN



# First AID

## Custom Program Customize Your First Aid Kits

Our enhanced custom first aid program offers a new, broad portfolio of products, increased flexibility and improved turn-around times for custom quotations. Select one of the standard kits and add or subtract items you desire, or we can completely customize kits to meet your specific needs. You may also choose one of the many customization options to promote your company or your customer's organization. We can design a new look (or develop your existing logo, text or design) on a standard (or custom fill) first aid kit, or station.

- Customize the front cover label and/or refill label
- Choose between a label or screen-print option
- Utilize a Rapid label for a professional, semi-custom product
- Refer to Artwork Requirements and options for details
- Receive your custom quote within 24 hours
- Three different Custom Imprint options available: Customized Four-Color Label, Screen Printing or Rapid Label Program. For more information regarding these Custom Print options, please contact Customer Care



### First Aid Kits

- Kits are ANSI Z308.1-2009 compliant
- Durable, waterproof and latex-free
- Available in either plastic or metal
- Unitized kits contain color coded individually sealed unit dose applications
- Bulk kits are economic and easily accessible when needed

SKU	Description
019702-0002L	25P Plastic North Bulk Kit
019700-0001L	10P Plastic North Bulk Kit
019704-0003L	50P Plastic North Bulk Kit
019706-0004L	75P Plastic North Bulk Kit
019705-0003L	50P Steel North Bulk Kit



019702-0002L



by Honeywell

*For additional details, please contact Customer Service/Custom Quoting Department at 866-299-2438 for assistance in customizing your first aid program.*

**▲ WARNING!** North® equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury or death.

**FIRST AID KITS**

**First Responder**

- Soft kits are lightweight and neatly organized for easy access and inventory
- Wide variety of supplies to treat a wide variety of injuries
- Rugged nylon bags are easy to carry to the scene of the emergency

SKU	Description
018501-4221	4221 Soft Pack Medium North
018500-4222	4222 Soft Pack Large North
018504-4222	4222 Soft Pack Large North w/Micro
018502-4220	4220 Soft Pack Small North
346200	Emergency Medical Kit #2 Swift



018501-4221

**Specialty**

- Specially designed to treat injuries common to a particular work place

SKU	Description
019760-0036L	FAK, Vehicle, 6 Person
019744-0031L	50P Plastic Black Construction Kit
019742-0029L	10P Plastic Black Construction Kit
019731-0018L	24U Steel Construction Kit



019744-0031

**Burn Care**

- Gel soaked burn care that relieves pain
- Gel is water soluble to be easily rinsed for further medical treatment
- Prevents infection by protecting against airborne contamination

SKU	Description
049020	Water-Jel Fire Blanket/Construction 6'x5'
049056	Large Soft Burn Kit Water-Jel
049055	Small Soft Burn Kit Water-Jel



552001

**BBP**

- Complete kits with the necessary supplies to clean a spill that contains the risk of blood-borne pathogens
- Necessary for OSHA 1910.130 compliance

SKU	Description
019749-0032L	16U Plastic North Response Kit
552001	Body Fluid Clean Up Kit Bag

**Stations**

- Contain a large assortment of first aid and medical supplies
- Ideal for large office or manufacturing settings all stations are ANSI Z308.1-2009 compliant
- Rugged steel cabinets available in an assortment of sizes to match your work place

SKU	Description
019721-0010L	150P Cabinet North
019720-0009L	100P Cabinet North
34400LFP	4 Shelf Industrial w/Liner FAK w/Pump
34180LFP	3 Shelf Industrial w/Liner FAK w/Pump
019722-0011L	200P Cabinet North



019721-0010L

Call Customer Care at 800 430-4110.



# Lock-Out

## TAG-OUT



### Energy Isolation



Most industrial accidents are caused by the unexpected energization or start up of machines or equipment or by the uncontrolled release of energy. Many of these accidents can be prevented by proper LOCKOUT / TAGOUT procedures. OSHA standards 29 CFR 1910.147 & 1910.269 are designed to prevent deaths and serious injuries to maintenance personnel by controlling unauthorized or accidental use of energy. To perform work on industrial equipment safely, you must know how to apply energy isolation.

### LOTO Application and Uses

#### Steps to safely perform machine maintenance:

- A disconnect switch, circuit breaker, valve or other energy isolation mechanism is put in the safe or off position.
- A device is often placed over the energy-isolating mechanism to hold it in the safe position.
- A lock is attached so that the equipment can't be energized. In a TAGOUT, the energy-isolating device is placed in the safe position and a written warning is attached to it.

#### Apply LOTO for safe situations:

- When you must remove or bypass a guard or other safety device.
- When you must place any part of your body where you could be caught by moving machinery.
- When repairing electrical circuits.
- When cleaning or oiling machinery with moving parts.
- When clearing jammed mechanisms.



**REMEMBER!** Locks and Tags by themselves do not de-energize equipment. Attach them only after the machinery has been isolated from its energy sources.

# Honeywell

**⚠ WARNING!** Honeywell equipment should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury or death.

**LOCKOUTS**

**B-SAFE – Valve Lockout**

Safe, efficient and affordable. 3 different sizes to lockout your Ball Valves.

SKU	Width	Height	Length of Handle	Lock Hole
BS01	3.100" (80mm)	3.250" (82mm)	5.375" - 7.500" (135 -190 mm)	0.312" (8 mm) dia
BS02	3.750" (95 mm)	5.000" (125 mm)	7.500 - 10.000" (190 -250 mm)	0.312" (8 mm) dia
BS03	4.000" (95 mm)	7.450" (125 mm)	12.000" - 17.500" (190 -250 mm)	0.312"(8 mm) dia



BS01

**Butterfly Valve Lockout**

BS04	4.000" (102 mm)	2.750" (70 mm)	12.000" (305 mm)	0.375 (8 mm)
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*\*Available in Red, Yellow, Blue or Green*

**C-SAFE – Pole Lockout**

SKU	Description
CB01	Single pole lockout, requires switch breaker with recessed hole, 6/pkg
CB02	Double pole lockout, requires switch breaker with recessed hole, 6/pkg
CB03	Single pole lockout, does not require switch breaker with recessed hole, 6/pkg
CB04	Double pole circuit breaker lockout, will fit most major brands of electrical circuit breaker, 6/pkg



CB04

**Multi-Purpose Cable Lockouts**

- Flexible design allows devices to be quickly and safely locked or immobilized
- For use on single or multiple gate valve and circuit breaker boxes
- Also able to immobilize large or awkwardly shaped machines and mechanisms

SKU	Description
CBLOK06R	Cable Lockout Device with 6ft Cable
CBLOK10R	Cable Lockout Device with 10ft Cable
CBL06	6ft Replacement Cable
CBL10	10ft Replacement Cable



CBLOK06R

**E-SAFE – Electrical Plug Lockout**

The “Lock-A-Plug” completely encloses the plug from any accidental reconnection.

SKU	Width	Inside Height	Inside Width	Lock Hole	Cable Hole
LP110	3.250" (82 mm)	1.750" (44.5 mm)	1.750" (44.5 mm)	0.312" (8 mm) dia	0.500" (12 mm) dia
LP550	12" (305 mm)	2.750" (70 mm)	4.000" (102 mm)	0.375" (9.5 mm) dia	1.000" (25 mm) dia

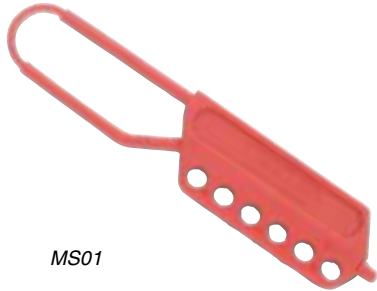


CBLOK06R

**Honeywell**

Call Customer Care at 800 430-4110.

## HASPS & VALVE COVERS



MS01

### M-SAFE – Safety Lockout Hasps

#### Dielectric Lockout Hasp SKU MS01

- Constructed of heavy duty nylon
- Bright red color for hi-visibility
- Unbreakable
- Heat and cold resistant
- Highly flexible
- Holds 6 padlocks
- Dielectric

#### Metal Lockout Hasp SKU MS86

- 1" diameter jaw opening
- 4 3/8" length
- Single scissor opening
- Rubber dipped handle
- Accommodates 6 padlocks
- Made of tempered steel
- 72/box

#### Metal Lockout Hasp SKU 666RD

- Dual opening 1 3/4" dia. and 3/4" jaw opening
- 5 1/4" length
- Dual scissor opening
- Rubber dipped handle
- Accommodates 6 padlocks
- Made of tempered steel
- 60/box

#### Metal Lockout Hasp SKU R60ML

- 1" diameter jaw opening
- 4 3/8" length
- Single scissor opening
- Rubber dipped handle
- Accommodates 6 padlocks
- Made of tempered steel
- 96/box



VS04 in various colors

### V-SAFE – Valve Covers

Consists of two flattened half moons that completely cover valve wheel.

- Made of strong polypropylene plastic
- Lock hole size of 0.375" (9.5 mm) (VS02 is 0.312" (8 mm))
- Fully dielectric
- Highly resistant to cracking and abrasion
- Resistant to extreme temperature changes from -50°F (-46°C) to 360° F (183°C)
- Available in Red, Yellow, Blue and Green

SKU	Inside Diam	Inside Height	Outside Diam	Outside Height	Valve Handle Size
VS02	2.75" (70 mm)	1.25" (32 mm)	3.00" (76 mm)	1.50" (38 mm) dia	1" - 2.5" (25-63 mm)
VS04	5.00" (130 mm)	1.25" (32 mm)	5.50" (140 mm)	1.75" (44 mm) dia	2.5" - 5" (63-130 mm)
VS06	6.50" (170 mm)	1.50" (70 mm)	7.00" (77 mm)	2.00" (50 mm) dia	5" - 6.5" (130-170 mm)
VS09	10.00" (305 mm)	2.00" (50 mm)	10.50" (267 mm)	2.50" (63 mm) dia	6.5 - 10" (170-305 mm)
VS13	14.00" (355 mm)	2.50" (63 mm)	14.50" (368 mm)	3.00" (73.8 mm) dia	10" - 14" (305-355 mm)

### Color Options

- Red = Fire Quenching Materials (Ex. Halon)
- Yellow = Materials Inherently Hazardous (Ex. Propane Gas)
- Blue = Gases of Inherently Low Hazard (Ex. Argon)
- Green = Liquids of Inherently Low Hazard (Ex. Mill Water)

**Honeywell**

Call Customer Care at 800 430-4110.

**ELECTRICAL LOCKOUTS**

**Universal Circuit Breaker Lockout**

- Designed to fit most electrical circuit breakers
- Can be used on single or double circuit breakers
- No tools required

SKU	Description
CBU01	Universal circuit breaker lockout, 6/pkg



CBU01



**BARRICADE TAPE**

**Barricade Tape**

- Polyethylene barricade tape
- Each roll measures 3" x 1000 ft.
- Dispenser box included for easy handling and storage

SKU	Tape Color	Description/Message
CT3RE3	Red	POLICE DO NOT CROSS
CT3RE8	Red	DO NOT ENTER
CT3RE9	Red	DANGER
CT3YE1	Yellow	CAUTION
CT3YE2	Yellow	DO NOT ENTER

*Note: Other messages available; also available in French and Spanish*

CT3YE1



CT3RE9

**Honeywell**

 Call Customer Care at 800 430-4110.

## STATIONS



LSE101



LSE102

### Lockout/Tagout (LOTO) Stations

Convenient and high visibility centers that make your LOTO equipment easy to find and use.

- Designed to withstand harsh conditions
- Made of double molded polystyrene with plastic or metal hanging hooks for locks and lockout hasps

#### Small Station — 18" X 24"

SKU	QTY	Contents
LSE101	1 ea	Panel only
LSE101F	1 ea	LSE101 Lockout Panel
	2 ea	VS02 V-Safe Lockout 2"
	1 ea	VS04 V-Safe Lockout 4"
	1 ea	VS06 V-Safe Lockout 6"
	1 ea	BS01 B-Safe Lockout
	2 ea	LP110 E-Safe Lockout 110-220 volts
	1 ea	LP550 E-Safe lockout 220-550 volts
	1 ea	MS86 M-Safe metal hasp
	4 ea	MS01 M-Safe nylon hasp
	1 ea	ELA290 "DO NOT OPERATE" tags/25
	1 ea	ELA255 "DO NOT OPEN" tags/25
	1 ea	3D Master Lock

#### Large Station — 24" X 35"

SKU	QTY	Contents
LSE102	1 ea	Panel only
LSE102F	1 ea	LSE102 Lockout Panel
	2 ea	VS02 V-Safe Lockout 2"
	1 ea	VS04 V-Safe Lockout 4"
	1 ea	VS06 V-Safe Lockout 6"
	1 ea	VS09 V-Safe Lockout 9"
	1 ea	BS01 B-Safe Lockout
	1 ea	BS02 B-Safe Lockout
	2 ea	LP110 E-Safe Lockout 110-220 volts
	1 ea	LP550 E-Safe lockout 220-550 volts
	2 ea	MS86 M-Safe metal hasp
	6 ea	MS01 M-Safe nylon hasp
	1 ea	ELA290 "DO NOT OPERATE" tags/25
	1 ea	ELA255 "DO NOT OPEN" tags/25
	2 ea	3D Master Lock
	2 ea	3DLF Master Lock

**Honeywell**

 Call Customer Care at 800 430-4110.



STATIONS

**Personal Lockout Station – 11" x 14"**

SKU	QTY	Contents
LSE103	1 ea	Panel only
LSE103F	4 ea	3D Master Lock, blue bumper padlock
	1 pk	ELA290 "DO NOT OPERATE" tags/25



LSE103F

**Four Lockout Station – 11" x 14"**

SKU	QTY	Contents
LSE104	1 ea	Panel only
LSE104F	4 ea	3D Master Lock, blue bumper padlock
	1 pk	ELA290 "DO NOT OPERATE" tags/25
	3 ea	R60 ML 1" Safety Lockout Hasps



LSE104F

**Ten Lockout Station – 14" x 21"**

SKU	QTY	Contents
LSE105	1 ea	Panel only
LSE105F	10 ea	3D Master Lock, blue bumper padlock
	2 pk	ELA290 "DO NOT OPERATE" tags/25



LSE105F

**Departmental Lockout Station – 21" x 29"**

SKU	QTY	Contents
LSE106	1 ea	Panel only
LSE106F	20 ea	3D Master Lock, blue bumper padlock
	4 pk	ELA290 "DO NOT OPERATE" tags/25
	6 ea	R60 ML 1" Safety Lockout Hasps
	3 ea	R60 ML 1" Safety Lockout Hasps



LSE106F

**Honeywell**

Call Customer Care at 800 430-4110.

WHAT'S NEW IN



# Eye & Head

## PROTECTION

SAFETY KICKS INTO A WHOLE NEW GEAR

Unmistakable Harley-Davidson® styling with innovative designs provide personalized comfort and fit and make this the most distinctive line-up of personal protective equipment available today. An extensive range of products including safety eyewear and hard hats are available to provide complete protection in the broadest range of applications and settings. Loaded with unmatched comfort, fit and protection, Harley-Davidson® Personal Safety Wear kicks safety into a whole new gear.



### HD1100 Series

- Weighing less than an ounce, this lightweight style is comfortable for all day, on-the-job use
- Secure wrap-around brow expands to comfortably fit a wide range of wearers
- Custom orange and black temples feature sleek H-D® styling including the legendary Bar and Shield logo
- Soft temple inserts and molded "finger" nose pads provide additional comfort
- Meets ANSI Z87+ Standard

SKU	Frame Color	Lens Tints	Coating
HD1100	Orange and Black	Clear	Hardcoat
HD1101	Orange and Black	Gray	Hardcoat
HD1102	Orange and Black	Silver Mirror	Hardcoat



HD1102



**⚠ WARNING!** Not intended for use when riding a motorcycle. Improper use of these products may result in serious personal injury or death. Harley-Davidson® Personal Safety Wear should only be used in conjunction with the manufacturer's instructions. Failure to follow such instructions could result in serious injury including diminution or loss of vision or fatality.



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**SAFETY EYEWEAR**

**HD500 Series**

- Silver chrome or sleek black metal frame with lightweight design
- Spring-hinged temples for maximum comfort
- Sport style wrap-around design with excellent side protection
- Harley-Davidson® logo on frame and lens
- Meets ANSI Z87+ Standard

Item #	Frame Color	Lens Tint	Lens Coating
HD501	Silver Matte	Clear	Hardcoat
HD502	Silver Matte	Gray	Hardcoat
HD503	Silver Matte	Silver Mirror	Hardcoat
HD510	Black Matte	Blue Mirror	Hardcoat
HD513	Black Matte	Silver Mirror	Hardcoat



HD503

**HD700 Series**

- Double 8-base frame features spring-hinged temples for superior comfort
- Premium gunmetal frame with Harley-Davidson® Signature logo on temples
- H-D® Bar and Shield logo on lens
- Lens options for both indoor and outdoor work applications
- Meets ANSI Z87+ Standard

Item #	Frame Color	Lens Tint	Lens Coating
HD700	Gunmetal	Brown Mirror	Hardcoat
HD701	Gunmetal	Clear	Hardcoat
HD702	Gunmetal	Gray	Hardcoat
HD703	Gunmetal	Amber	Hardcoat



HD700

**HD1200 Series**

- Lightweight, black frame features popular Harley-Davidson® logos on both temples
- Flame-orange nose pads and temple tips for H-D® styling and superior comfort
- Meets ANSI Z87+ Standard

Item #	Frame Color	Lens Tint	Lens Coating
HD1200	Black	Clear	Hardcoat
HD1201	Black	Gray	Hardcoat
HD1202	Black	Orange Mirror	Hardcoat



HD1202

**HARD HATS**

**H-D® Hard Hat, Flames Design**

- High-gloss, full graphic shell with realistic flame design and the H-D logo

Item #	Description
HDHHAT10	High Gloss, Black Hard Hat with Realistic Flames Design



HDHHAT10

**H-D® Skulls Hard Hat**

- Orange metallic flames and razor sharp blades surround metallic skulls on the front and back of this high-gloss hard hat

Item #	Description
HDHHAT30	High Gloss, Orange and Black Hard Hat with Silver Skull and Blade Graphics



HDHHAT30

Both models comply with ANSI Z89.1–2009 Impact Standard

Call Customer Care at 800 430-5490.

The Honeywell Family of Brands includes:

**UVE<sup>®</sup>**

by Honeywell

**MILLER<sup>®</sup>**

by Honeywell

**NORTH<sup>®</sup>**

by Honeywell

**HOWARD  
LEIGHT** 

by Honeywell

**FIBRE-METAL<sup>®</sup>**

by Honeywell

**SERVUS<sup>®</sup>**

by Honeywell



## Now, ONE Technical Service Number

A single Honeywell Safety Products Technical Service number is now available to all of our HSP customers in the US and Canada. Call **1-800-873-5242** for all technical product and application questions across the legacy Sperian and North portfolios, including Uvex, North, Howard Leight, Miller, Fibre-Metal and Servus brands.

For more information about our Top Sellers or other PPE products, use the Customer Care telephone numbers indicated at the bottom of each page throughout this catalog.

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