

# HONEYWELL PPE U.S. TOP SELLERS CATALOG

Helping Protect Workers  
When And Where They Need It Most



**Honeywell**

## INTRODUCTION







Over the past decade, an average of nearly 3 million nonfatal workplace injuries and 5,000 fatalities have occurred each year.<sup>1</sup> Providing workers with personal protective equipment (PPE) they can trust is vital to helping keep them safe as they encounter various jobsite hazards.

At Honeywell, safety is in our DNA. For decades, we've created head-to-toe safety solutions designed to help protect the lives of 500 million workers when and where they need it the most. After acquiring some of the most well-known safety brands in the industry, we've gained a combined 300+ years of experience and knowledge.

Backed by a legacy of safety and care, we've engineered fall protection with ergonomic designs, respiratory solutions that go beyond compliance and color-coded hand protection for easy selection. We also provide personalized hearing solutions, adjustable face and head protection, safety eyewear with advanced lens coatings and comfortable foot protection. In case of an emergency, we offer first aid kits and emergency eyewash stations designed for any jobsite.

The future of safety is rooted in our heritage and the experience we've gained over time. Our continuous drive to innovate for a safer future with smart solutions helps increase productivity and efficiency, instead of getting in the way. And above all, our products don't stop working until the last worker clocks out.

**You're not just protecting a worker. You're protecting a life.**

BRAND	PPE	DESCRIPTION
	Fall Protection	With 75+ years of experience in the fall protection line, Honeywell Miller® focuses on worker comfort by engineering lighter and more breathable solutions. We offer a consultative approach to help you find the required fall protection for specific applications.
	Respiratory & Other PPE	Honeywell North® provides innovative respiratory protection solutions with consultation services as well as world-class head protection and first aid kits. Our safety products are designed to help promote compliance, comfort and ease of use.
	Hearing Protection	As a leading global provider of passive and intelligent hearing protection solutions for the past 30+ years, Honeywell Howard Leight™ delivers personalized hearing protection with a diverse range of sizes, fits, styles and protection levels.
	Eye & Face Protection	Backed by 95+ years of experience, Honeywell Uvex® has become one of America's top-selling protective eyewear brands. Our eye and face protection solutions are engineered with advanced technology and have adjustable features, allowing for a better fit and increased durability.
	Head & Face Protection	Honeywell Fibre-Metal® is a quality leader in the head and face protection industry after inventing the welding helmet in 1905. Our products come with added value: a free consultation, hazard analysis, wearer training assistance and OSHA compliance review.
	Industrial Protective Footwear	With more than 130 years of industry experience, Honeywell Oliver® continues to develop a wide range of safety footwear inspired by the latest technology. Our footwear balances excellent protection with real comfort, helping keep workers safe and on their feet longer.








**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.

<sup>1</sup>U.S. Bureau of Labor Statistics

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WHAT'S INSIDE



# EYE PROTECTION

60% of eye injuries in the workplace happen to individuals not wearing any eye protection.<sup>1</sup>

Exposure to flying objectives, unexpected impact, dust, chemical splash or potentially harmful light exposure are just a few of the many hazards that can cause minor to severe eye injuries. Workers need comfortable eyewear protection they can trust to stay on their face for long shifts and not get in the way of the job at hand. That's why Honeywell is committed to providing a wide range of eyewear solutions fit for every application ranging from glasses, sealed eyewear, goggles and over the glass (OTG) options, as well as readers/magnifiers, Rx inserts, and prescription safety frames. Honeywell also offers a variety of lens cleaning solutions and Anti-fog products and accessories to protect your investment.

Backed by a legacy of safety and care, Honeywell Uvex® has become one of America's top-selling protective eyewear brands. We've spent decades researching and testing our products to ensure every style meets safety standards while still delivering unparalleled comfort and performance. Our products are built with Multi-Material Technology® (MMT) using the combination of polycarbonate materials. It provides all-day comfort by cushioning all points of contact to the face, allowing a customizable and adjustable fit for every facial profile.

At Honeywell, our relentless pursuit for safety innovation is reflected in the protective capabilities, comfort, fit, durability and look of our eyewear. We use the latest technologies, including HydroShield® Anti-Fog coating that also has a built-in anti-scratch coating. Our Uvex® HydroShield® Anti-Fog coating keeps workers' eyewear consistently fog-free 90x longer\* than the majority of other anti-fog coatings and you don't have to worry about re-application because it's built in.

Additionally, we offer a vast assortment of specialized lens tints (Spectrum Control Technologies® or SCT) to meet a variety of task-specific hazards. Through our eye protection, we are continuously driven to develop and design innovative safety solutions that help protect all workers when and where they need it most.



## WHY EYE PROTECTION MATTERS

- **60%** eye injuries in the workplace happen to individuals not wearing any eye protection<sup>1</sup>
- **2000** U.S. workers are treated daily for job-related eye injuries<sup>2</sup>
- **90%** of all eye injuries could be prevented by wearing appropriate safety eyewear<sup>3</sup>
- **\$300M** annual cost of workplace eye injuries (production time, medical expenses and workers' compensation)<sup>4</sup>
- **#1** complaint of safety glass wearers is fogging

<sup>1</sup> [OHS Online](#)

<sup>2</sup> [NIOSH](#)

<sup>3</sup> [ISHN](#)

<sup>4</sup> [ISHN](#)

\* Uvex® HydroShield® performance is based on independent lab tests when compared to median test results of other Uvex® Anti-Fog Coated products under the EN 166 and EN 168 testing standards.

**GENERAL PURPOSE EYEWEAR**



**Uvex Avatar®**

- Stylish, nine-base wraparound lens provides peripheral vision and protection
- Soft, flexible nose pads prevent slipping
- Comfortable, soft Multi-Material Technology® (MMT) brow frame and lightweight frame for all-day wear
- Patented, indirect venting system allows for air flow to help minimize fogging
- Wire-core, fully adjustable and flexible temples to fit almost any facial profile
- Available in a variety of frame and lens tints
- Available in anti-scratch hard coat and premium HydroShield® Anti-Fog coatings
- Available in an OTG and Rx frame
- Meets ANSI Z87.1 and is CSA Z94.3 certified



S2850HS



S2870HS



S2863  
(With Blue Mirror)

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S2850HS	Black & Black/Clear	HydroShield® AF (Meets Vo Ballistic test for impact)
S2851HS	Black & Black/Gray	HydroShield® AF
S2852HS	Black & Black/Amber	HydroShield® AF
S2854	Black & Black/Ref 50	Hardcoat
S2853	Black & Black/Blue Mirror	Hardcoat
S2860HS	Black & Red/Clear	HydroShield® AF
S2861HS	Black & Red/Gray	HydroShield® AF
S2864	Black & Red/Ref 50	Hardcoat
S2870HS	Black & Blue/Clear	HydroShield® AF
S2871HS	Black & Blue/Gray	HydroShield® AF
S2873	Black & Blue/Blue Mirror	Hardcoat
S2880HS	Black & Teal/Clear	HydroShield® AF
S2881HS	Black & Teal/Gray	HydroShield® AF
S2884	Black & Teal/Ref 50	Hardcoat
S2860	Black & Red/Clear	Hardcoat
S2870	Black & Blue/Clear	Hardcoat

Find more lens tints, frame colors, and replacement lens options at [sps.honeywell.com](https://sps.honeywell.com)

**GENERAL PURPOSE EYEWEAR**



**Honeywell Uvex Avatar® Rx**

- Premium prescription safety frame dedicated to workers who need corrective lenses and work in industrial applications where the use of industrial safety eyewear is a must
- Flexible nose pads – metal-free, highly adjustable system for unparalleled comfort and adhesion
- Ultra-light frame – leading-edge composite materials reduce overall weight
- Patented indirect venting system - advanced technology significantly reduces fogging
- Soft temples and nose pads – rubber compound provides exceptional grip and comfort
- Soft brow frame - cushioning zone increases overall comfort
- Insulated wire-core temples – allows for superior adjustability, customizability, and non-conductivity
- Wraparound temples and soft tip pads - ergonomically designed to fit better with helmets
- Accepts a wide range of Rx lenses and powers, offering maximum field of vision and protective coverage
- Full seal frame adapter – protects against dust and debris (sold separately)
- Adjustable strap – prevents the glasses from slipping off (sold separately)
- Frame colors: Black/Black, Red/Black, Blue/Black
- Meets ANSI Z87.1+ and is tested by Honeywell to meet the requirements of the CSA Z94.3 standard

SKU	FRAME COLOR/LENS TINTS
S4850	Black/Black frame
S4860	Red/Black frame
S4870	Blue/Black frame
S4880	Foam and strap accessory pack

Find more lens tints, frame colors, and replacement lens options at [sps.honeywell.com](https://sps.honeywell.com)

**GENERAL PURPOSE EYEWEAR**



S3200HS

**Uvex Genesis®**

- Dual nine-base wraparound lens provides uncompromised peripheral vision and protection
- Soft flexible fingers adjust and conform to almost any nasal profile and reduce slippage
- Soft elastomer Multi-Material Technology® (MMT) browguard diffuses and deflects impact
- Spatulite temple style
- Available with a variety of high-performance lens coating options, including HydroShield® Anti-Fog
- Lifetime frame guarantee and economical lens replacement system
- Available in Reading Magnifiers and in Genesis Slim
- Adjustable temple length and lens inclination
- Meets ANSI Z87.1 and is CSA Z94.3 certified
- Made in the USA

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S3200	Black/Clear	Ultra-Dura® HC
S3200HS	Black/Clear	HydroShield® AF (Meets Vo Ballistic test for impact)
S3201	Black/Esspresso	Ultra-Dura® HC (Meets Vo Ballistic test for impact)
S3201HS	Black/Esspresso	HydroShield® AF
S3202	Black/Amber	Ultra-Dura® HC (Meets Vo Ballistic test for impact)
S3202HS	Black/Amber	HydroShield® AF
S3203	Black/Gold Mirror	Ultra-Dura® HC
S3204	Black/SCT-Reflect 50	Ultra-Dura® HC
S3207HS	Black/Shade 3.0	HydroShield® AF
S3209HS	Black/SCT-Low IR	HydroShield® AF
S3240HS	Vapor Blue/Clear	HydroShield® AF
S6900H	Replacement Lens Clear	HydroShield® AF
S6901HS	Replacement Lens Espresso	HydroShield® AF

Find more lens tints, frame colors, and replacement lens options at [sps.honeywell.com](https://sps.honeywell.com)

GENERAL PURPOSE EYEWEAR



S3300HS



S3350

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

**Uvex Genesis® XC**



- Same cushioned comfort and adjustability features as Genesis®
- Extended wraparound lens for up to 20% more cheek and side coverage
- Cushioned temple style
- Rx lens insert available
- Available with a variety of high-performance lens coating options, including HydroShield® Anti-Fog coating
- Lifetime frame guarantee and economical lens replacement system
- Meets ANSI Z87.1 and is CSA Z94.3 certified
- Made in the USA

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S3300	Black/Clear	Ultra-Dura® HC
S3300HS	Black/Clear	HydroShield® AF
S3301	Black/Gray	Ultra-Dura® HC
S3301HS	Black/Gray	HydroShield® AF
S3302	Black/SCT-Reflect 50	Ultra-Dura® HC
S3305HS	Black/Shade 2.0	HydroShield® AF
S3309	Black/Amber	Ultra-Dura® HC
S3309HS	Black/Amber	HydroShield® AF
S3350	RX Insert	
S6950HS	Replacement Lens Clear	HydroShield® AF
S6951HS	Replacement Lens Gray	HydroShield® AF

Find more lens tints, frame colors, and replacement lens options at [sps.honeywell.com](http://sps.honeywell.com)

**Uvex Hypershock®**



- Safety sunwear that features an aggressive sport-inspired style with a full frame design
- Soft, molded nosepiece and temple inserts provide a comfortable and secure fit even in hot, humid conditions
- Cushioned temple style
- Ideal for indoor and outdoor applications in construction, oil, gas and chemical, utilities, landscaping and manufacturing
- Available in high performance HydroShield® Anti-Fog coating
- Meets ANSI Z87.1
- For Hypershock® Safety Prescription frames SW10, contact a Honeywell Sales Representative or visit our website.



S2940HS



SKU	FRAME COLOR/LENS TINTS	LENS COATING
S2940HS	Matte Black/Clear	HydroShield® AF
S2941HS	Matte Black /Gray	HydroShield® AF
S2942HS	Matte Black/Amber	HydroShield® AF
S2951HS	Matte Black/SCT-Blue	HydroShield® AF
S2960HS	Smoke Brown/Clear	HydroShield® AF
S2961HS	Smoke Brown/Espresso	HydroShield® AF
S2970HS	Clear Ice/Clear	HydroShield® AF
S2943	Matte Black /SCT-Reflect 50	Hardcoat
S2944	Matte Black/Red Mirror	Hardcoat
S2945	Matte Black/Blue Mirror	Hardcoat
S2949	Matte Black/Espresso Polarized	Hardcoat

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)



GENERAL PURPOSE EYEWEAR



S4200HS

**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 wraparound 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
- Available in high performing HydroShield® Anti-Fog coating
- Meets ANSI Z87.1 and is CSA Z94.3 certified
- Made in the USA

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S4200-H5	Black/Clear	Ultra-Dura® HC
S4200HS	Black/Clear	HydroShield® AF (Meets Vo Ballistic test for impact)
S4201	Black/Gray	Ultra-Dura® HC
S4201HS	Black/Gray	HydroShield® AF
S4221HS	SCT Blue	HydroShield® AF
S4206HS	SCT-Low IR	HydroShield® AF

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)



**North Adaptec®**

- Efficient, full wrap coverage
- Provides customized fit in three separate options: Narrow, Regular and Wide
- Fully adjustable nosepiece and nose pads
- Temples adjust for inclination and width
- Quick-change lens replacement system
- Comes in HydroShield® Anti-Fog coating and Uvextra® Anti-Fog coating (for mirrored lenses)
- Meets ANSI Z87.1 and tested by Honeywell to CSA Z94.3 standard



T5900LTKHS

SKU	FRAME COLOR/LENS TINTS
T5900WTKSHS	Wide Black/Amber
T5900WTKHS	Wide Black/Clear
T5900NTKSHS	Narrow Black/Smoke
T5900NTKAHS	Narrow Black/Amber
T5900NTKHS	Narrow Black/Clear
T5900LTKSHS	Regular Black/Smoke
T5900LTKAHS	Regular Black/Amber
T5900LTK5.0HS	Regular Black/Shade 5.0
T5900LTKHS	Regular Black/Clear
500WRLHS	Replacement Lens - Wide Clear
500NRLHS	Replacement Lens - Narrow Clear
500LRLHS	Replacement Lens - Regular Clear

Find more lens tints, frame colors, and replacement lens options at [sps.honeywell.com](http://sps.honeywell.com)

GENERAL PURPOSE EYEWEAR



S135C

**Uvex Astrospec® 3000**

- Lightweight unilens offers panoramic vision
- Lifetime frame guarantee and economical lens replacement system
- Adjustable lens inclination and temple length
- Meets ANSI Z87.1 and is CSA Z94.3 certified
- Available in an OTG and Rx frame
- Made in the USA

SKU	FRAME COLOR/LENS TINTS	LENS COATING	TEMPLE STYLE
S135C	Black/Clear	Uvextreme® AF	Spatula
S1169C	Patriot RWB/Clear	Uvextreme® AF	Duoflex
S135	Black/Clear	Ultra-Dura® HC	Duoflex
S1169	Patriot/Clear	Ultra-Dura® HC	Duoflex
S1359	Black/Clear	Ultra-Dura® HC	Duoflex

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)



SVP200

**Uvex SVP® 200 Series**

- Extremely lightweight frameless design at only 15 g for all day wear
- Ten-base wraparound for ultimate coverage and protection
- Padded temple tips that are flexible for non-slip protection on most facial profiles
- Comfort nosepiece for non-slip protection
- Available in Uvextra® Anti-Fog and Anti-Scratch coatings
- Excellent comfort, fit and value
- Meets ANSI Z87.1 and is CSA Z94.3 2015 certified

SKU	FRAME COLOR/LENS TINTS	LENS COATING
SVP200	Clear/Clear	Hardcoat
SVP201	Clear/Clear	Anti-fog
SVP202	Gray/Gray	Hardcoat
SVP203	Gray/Gray	Anti-fog
SVP204	Amber/Amber	Anti-fog
SVP205	Blue/Clear	Anti-fog
SVP206	Blue/Blue Mirror	Hardcoat
SVP207	Blue/Indoor/Outdoor	Hardcoat
SVP208	Pink/Clear	Anti-fog

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)



A900

**Uvex A900®**

- Sporty, eight-base wraparound polycarbonate lens
- Non-slip rubber nose bridge and padded temples provide a comfortable fit
- Available with scratch-resistant hardcoat or Uvextra® Anti-Fog coating
- Available in Readers
- Meets ANSI Z87.1

SKU	FRAME COLOR/LENS TINTS	LENS COATING
A900	Black/Clear	Hardcoat
A901	Black/Clear	Uvextra® AF
A903	Black/Gray	Uvextra® AF

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)

**GENERAL PURPOSE EYEWEAR**



A804

**Uvex A800®**

- Sporty, nine-base wraparound 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 Uvextra® Anti-Fog coating
- Meets ANSI Z87.1

SKU	FRAME COLOR/LENS TINTS	LENS COATING
A800	Clear/Clear	Hardcoat
A801	Gray/TSR Gray	Hardcoat
A804	Gray/I/O Silver Mirror	Hardcoat
A805	Clear/Clear	Uvextra® AF
A806	Gray/TSR Gray	Uvextra® AF



A703

**Uvex A700®**

- Sport temples with soft temple tip pads for comfortable fit
- Secure wraparound design
- Polycarbonate, distortion-free, hardcoat lenses
- Soft temple tip pads for a secure fit
- Available with scratch-resistant Hardcoat or Uvextra® Anti-Fog coating
- Available in Slim
- Meets ANSI Z87.1 and is CSA Z94.3 certified

SKU	FRAME COLOR/LENS TINTS	LENS COATING
A700	Clear/Clear	Hardcoat
A701	Gray/TSR Gray	Hardcoat
A702	Amber/Amber	Hardcoat
A703	Gray/Blue Mirror	Hardcoat
A704	Gray/Silver Mirror	Hardcoat
A705	Clear/Clear	Uvextra® AF
A706	Gray/TSR Gray	Uvextra® AF

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)



XV401

**Uvex Conspire®**

- Eight-base, dielectric, three-piece design
- Full frame style with shaped nosepiece and flexible temples
- Available in a variety of lens tints with Hardcoat or Uvextra® Anti-Fog coating
- Meets ANSI Z87.1 and is CSA Z94.3 certified

SKU	FRAME COLOR/LENS TINTS	LENS COATING
XV400	Clear/Clear	Hardcoat
XV401	Gray/Gray	Hardcoat
XV402	Amber/Amber	Hardcoat
XV403	Gray/Silver Mirror	Hardcoat
XV404	Clear/I/O Mirror	Hardcoat
XV405	Clear/Clear	Uvextra® AF
XV406	Gray/Gray	Uvextra® AF
XV407	Clear/Clear	Uncoated
XV408	Gray/Gray	Uncoated

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)

GENERAL PURPOSE EYEWEAR



XV100

**Uvex XV100® Safety Eyewear**

- Great fit and value
- Meets ANSI Z87.1

SKU	FRAME COLOR/LENS TINTS	LENS COATING
XV100	Frosted/Clear	Hardcoat
XV101	Gray Frosted/Gray	Hardcoat
XV102	Frosted/I/O Mirror	Hardcoat
XV103	Frosted/Clear	Uvextra® AF
XV107	Clear Frosted/Clear	Uncoated
XV108	Gray Frosted/Gray	Uncoated

SEALED EYEWIRE



S2600HS

**Uvex Livewire® Sealed Eyewear**



- Seal/gasket around the frame to protect against dust and debris
- Available in HydroShield® Anti-Fog coating for up to 90X longer fog-free time and 2x scratch resistance\*
- Top and side ventilation channels in the frame provide optimal venting to enhance anti-fog performance while keeping out dust and debris
- Cushioned, ratcheting temples adjust lens angle by up to 15° for optimal coverage and air circulation (ratchet temples for US version only)
- Flexible design and simple temple-to-headband exchange system make switching between temples or headband quick and easy
- Offered in the widest assortment of lens tints in any sealed eyewear
- Available in Rx frame
- Meets ANSI Z87.1; the CAN version for CANADA ONLY is CSA Z94.3 certified
- For Livewire Safety Prescription frames - SW09R - contact Honeywell Sales Representatives or visit our website

SKU	SKU (CANADA)	FRAME COLOR/LENS TINTS	LENS COATING
S2600HS	S2600HSCAN	Matte Black/Clear	HydroShield® AF
S2601HS	S2601HSCAN	Matte Black/Esspresso	HydroShield® AF
S2602HS	S2602HSCAN	Matte Black/Amber	HydroShield® AF
S2605HS	S2605HSCAN	Matte Black/SCT-Gray	HydroShield® AF
S2609HS	S2609HSCAN	Matte Black/Low IR	HydroShield® AF

For a complete list of frames and lens tint options, visit [sps.honeywell.com](https://sps.honeywell.com)

\* Comparative lens life test performed using a Bayer Abrasion Test method and may vary between environment and application.

SEALED EYEWIRE



**Uvex Seismic® Sealed Protection Eyewear**

- Available with HydroShield® Anti-Fog coating for 90X longer fog-free time and 2X scratch resistance\*
- 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
- Available in Readers
- Meets ANSI Z87.1 and is CSA Z94.3 certified



S0600HS

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S0600	Black/Clear	Hardcoat
S0600HS	Black/Clear	HydroShield® AF
S0601HS	Black/Esspresso	HydroShield® AF
S0602HS	Black/Amber	HydroShield® AF
S0605HS	Black/SCT-Gray	HydroShield® AF
S0609HS	Black/Low IR	HydroShield® AF
S0604X	Black/SCT-Reflect 50	Uvextra® Anti-Fog

For a complete list of frames and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)

\* Comparative lens life test performed using a Bayer Abrasion Test method and may vary between environment and application.



S0661X

**Uvex Seismic® Readers**

- A range of diopter strengths for workers needing increased magnification for reading, inspection, and other fine detail work
- Available in Clear with Uvextra® Anti-Fog coating and three diopter strengths: +1.5, +2.0 and +2.5 magnifications

SKU	FRAME COLOR/LENS TINTS	LENS COATING	MAGNIFICATION
S0661X	Black/Clear	Uvextra® Anti-Fog	+1.5
S0662X	Black/Clear	Uvextra® Anti-Fog	+2.0
S0663X	Black/Clear	Uvextra® Anti-Fog	+2.5

**Uvex Tirade® Sealed Eyewear**

- Dependable, cost-effective solution for indoor and outdoor environments requiring sealed eyewear protection
- Protects against impact, wind, airborne debris, sunlight and glare
- Uvextra® Anti-Fog coated lens reduces fogging, keeping lenses clear
- Cushioned headband temple style
- Meets ANSI Z87.1 and is CSA Z94.3 certified



S4040

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S4040	Clear and Gloss Black/Clear	Uvextra® Anti-Fog
S4041	Gloss Black/Gray	Uvextra® Anti-Fog
S4043	Silver and Gloss Black/Silver Mirror	Uvextra® Anti-Fog

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)



### GOGGLES



S3960HS

#### Uvex Stealth®

- Available in HydroShield® Anti-Fog coating for premium, long lasting fog-free time and scratch resistance
- Futuristic, low-profile design for chemical splash and impact
- Toric lens provides superior optics and peripheral vision
- One of the easiest lens replacement systems available
- Indirect ventilation system
- Quick-adjust headband
- Meets ANSI Z87+ (High Impact) and is CSA Z94.3 certified
- Available in OTG and Reader/Magnifiers
- Made in the USA; D3 certified

SKU	BODY COLOR/LENS TINTS	LENS COATING	HEADBAND
S3960HS	Gray/Clear	HydroShield® AF	Neoprene
S3960HSI	Gray/Clear	HydroShield® AF	Fabric
S3961HS	Gray/Clear	HydroShield® AF	Neoprene
S39610HS	Teal/Clear	HydroShield® AF	Neoprene
S39611HS	Gray/Gray	HydroShield® AF	Neoprene
S3962HS	Gray/Amber	HydroShield® AF	Neoprene
S39630HS	Orange/Clear	HydroShield® AF	Neoprene
S39630HSI	Orange/Clear	HydroShield® AF	Fabric
ACCESSORIES			



\*Uvex Stealth®  
Rx lens insert  
S3959

S3959	Rx Lens Insert		
S700HS	Replacement Lens/Clear	HydroShield® AF	
S701HS	Replacement Lens/Gray	HydroShield® AF	
S702HS	Replacement Lens/Amber	HydroShield® AF	
S520	Goggle Retainer		
S521	FLBM Goggle Retainer		
S821	Gray		Neoprene

For a complete list of frame and lens tint options, visit [sps.honeywell.com](https://sps.honeywell.com)

#### Uvex Flex Seal®



- Lightweight, silicone body conforms to face
- Cured silicone body stays soft and supple in extreme temperatures
- Provides exceptional chemical splash and impact resistance
- Low-profile and optically correct polycarbonate lens
- Available in HydroShield® Anti-Fog coating and indirect venting system minimizes 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 and is tested by Honeywell to meet the requirements of the CSA Z94.3 standards
- Made in the USA; D3 D4 certified



S3400HS

SKU	BODY COLOR/LENS TINTS	LENS COATING	HEADBAND
S3400HS	Navy/Clear	HydroShield® AF	Neoprene
S3430X	Shade 3.0	Uvextreme® AF	Neoprene
S710HS	Replacement Lens/Clear	HydroShield® AF	

For a complete list of frame and lens tint options, visit [sps.honeywell.com](https://sps.honeywell.com)

**GOGGLES**



S345C

**Uvex Futura™**

- Wraparound style with frosted browguard reduces overhead glare
- Offers protection against dust, mist, impact and chemical splash as well as welding infrared radiation (select tints)
- Indirect venting system along with high performance Uvextreme® Anti-Fog coating minimizes fogging in extreme environments
- Economical lens replacement
- Meets ANSI Z87.1

SKU	BODY COLOR/LENS TINTS	LENS COATING	HEADBAND
S345C	Clear/Clear Uvextreme®	Anti-Fog	
S824	9301 with slides		Neoprene



S350

**Uvex Classic™**

- Three vent styles available for dust, mist or chemical splash: indirect vented, closed vented, and indirect hooded
- Fits over most Rx spectacles
- Meets ANSI Z87.1 and is tested by Honeywell to meet the requirements of the CSA Z94.3 standards

SKU	BODY COLOR/LENS TINTS	LENS COATING	DESCRIPTION
S350	Clear Body/Clear	Uvextreme® AF	Hood Indirect Vent
S360	Clear Body/Clear	Uvextreme® AF	Indirect Vent
S364	Clear Body/Clear	Uvextreme® AF	Closed Vent



S1650D

**Uvex Carbonvision™**

- Ultra-lightweight frame with flexible soft components provides both high-performance protection and all-day comfort
- Flexible soft components ensure a perfect fit and seal around the eyes
- Ideal for protection from impact, dust/airborne particles
- High-quality headband is available in Neoprene or Fabric
- Available in Clear and Gray, lens tints with Dura-Streme® dual Anti-Fog/Anti-Scratch coating technology
- Meets ANSI Z87.1 and is CSA Z94.3 and D3 certified

SKU	BODY COLOR/LENS TINTS	LENS COATING	HEADBAND
S1650D	Black & Gray/Clear	Dura-Streme® HC/AF	Neoprene
S1651D	Black & Gray/Gray	Dura-Streme® HC/AF	Neoprene
S1650DF	Black & Gray/Clear	Dura-Streme® HC/AF	Fabric

GOGGLES



S3541X

**Uvex Entity™**

- Protects against impact, dust and chemical splash hazards
- Wide field of unobstructed peripheral vision
- Uvextra® Anti-Fog coating and indirect ventilation system
- Lightweight and flexible PVC body that conforms to the face
- Meets ANSI Z78.1 and is CSA Z94.3 2015 certified

SKU	BODY COLOR/LENS TINTS	LENS COATING
S3541X	Blue/Clear	Uvextra® AF
S3543X	Black/Shade 3	Uvextra® AF
S3545X	Black/Shade 5	Uvextra® AF



S2381

**Uvex Sub-Zero™**



- Dual-action HydroShield® Anti-Fog lens coating is permanently bonded to the lens and provides up to 90X longer\* fog-free time than the majority of other anti-fog products in the market and has 2X the scratch resistance
- Top and bottom ventilation help create airflow to further minimize fogging
- Soft face foam and a wide adjustable headband provide a comfortable fit
- Ski-inspired styling for cold and extreme weather conditions
- Easy and economical lens replacement system
- Not for chemical splash
- Available in Clear or Gray lens tints for a variety of applications
- Meets ANSI Z87.1 and Honeywell tested to the CSA Z94.3 standards
- Replacement lenses available

SKU	BODY COLOR/LENS TINTS	LENS COATING
S2380	Black/Clear	HydroShield® AF
S2381	Black/Gray	HydroShield® AF
S720	Replacement Lens/Clear	HydroShield® AF
S721	Replacement Lens/Gray	HydroShield® AF

\* Uvex® HydroShield® performance is based on independent lab tests when compared to median test results of other Uvex® Anti-Fog coated products under the EN 166 and EN 168 testing standards.





**OTG EYEWEAR**



S3851

**Uvex Avatar® OTG**

- Stylish design with Weight-Distribution Technology for light-weight fit and comfort
- Soft, flexible and adjustable nose pads prevent slipping on almost any facial profile
- Comfortable, soft, Multi-Material Technology® (MMT) brow frame and lightweight frame for all-day wear
- Patented, indirect venting system allows for air flow to help minimize fogging
- Wire-core, fully adjustable and flexible temples to fit almost any facial profile
- Available in three frame colors and clear and gray lens tint
- Available in anti-scratch hard coat and anti-reflective lens coatings
- This style also available in a non-OTG and Rx frame
- Meets ANSI Z87.1 and is tested by Honeywell to the CSA Z94.3 standards

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S3850	Black and Black/Clear	Hardcoat
S3851	Black and Red/Clear	Hardcoat
S3852	Black and Red/Gray	Hardcoat
S3853	Black and Blue/Clear	Anti-Reflective and Hardcoat

See also Uvex Avatar® and Honeywell Uvex Avatar® Rx at [sps.honeywell.com](http://sps.honeywell.com)



S2500

**Uvex Astrospec® 3001 OTG**

- Same comfortable all day features as the Uvex Astrospec® 3000 with OTG (over-the-glass) styling
- Duoflex temple style
- An economical alternative that fits over most prescription glasses
- Lifetime frame guarantee
- Also available in Rx frame
- Meets ANSI Z87.1 and is CSA Z94.3 certified
- Made in the USA

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S2500	Black/Clear	Ultra-Dura® HC
S2500C	Black/Clear	Uvextreme® AF
S2504	Black/Gray	Ultra-Dura® HC
S2510	Blue/Clear	Ultra-Dura® HC
S2510C	Blue/Clear	Uvextreme® AF

For a complete list of frame and lens tint options, visit [sps.honeywell.com](http://sps.honeywell.com)

OTG EYEWEAR



S0112C

**Uvex Ultra-spec® 2001 OTG**

- Lightweight uni-lens design fits over most Rx eyewear
- Adjustable Duoflex cushioned temples
- Available with high-performance Ultra-Dura® Anti-Scratch and Uvextreme® Anti-Fog coatings
- Fits comfortably over most prescription eyewear
- Meets ANSI Z87.1 and is tested by Honeywell to the CSA Z94.3 standard
- Made in the USA

SKU	FRAME COLOR/LENS TINTS	LENS COATING
S0112	Clear/Clear	Ultra-Dura® HC
S0112C	Clear/Clear	Uvextreme® AF
S0113	Gray/Gray	Ultra-Dura® HC
S0113C	Gray/Gray	Uvextreme® AF



S3970HS

**Uvex Stealth® OTG**



- Fits comfortably over most prescription eyewear
- High-quality elastomer body conforms to facial contours for a secure, gap-free fit
- Low-profile, wraparound 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 in HydroShield® Anti-Fog coating
- Meets ANSI Z87.1 and is CSA Z94.3 certified

SKU	BODY COLOR/LENS TINTS	LENS COATING	HEADBAND
S3970HS	Navy/Clear	HydroShield® AF	Neoprene
S3970HSF	Navy/Clear	HydroShield® AF	Fabric
S3971HS	Navy/Standard Gray	HydroShield® AF	Neoprene
S3972HS	Navy/Amber	HydroShield® AF	Neoprene
S740HS	Replacement Lens/Clear		

## EYEWEAR ACCESSORIES



### Honeywell Uvex® Eyewear Accessories Protection and Storage Solutions

Quality long-term eyewear requires quality long-term maintenance. The Uvex® line of eyewear accessories, cases and cords, offers convenient storage. Easy access and protection – for your eyes and your investment!



S493



S487



S501



S518

#### Cases

- Fits most protective eyewear to shield your eyewear from scratches and abrasions
- Three different cases are available to fit majority of spec or goggle needs
- Visit [sps.honeywell.com](https://sps.honeywell.com) for the full offering

#### Cords

- Provides convenient access to safety eyewear and encourages compliance
- Four different cords are available in different sizes including Hi Viz yellow
- Visit [sps.honeywell.com](https://sps.honeywell.com) for the full offering

**LENS CLEANERS AND ANTI-FOG WIPES**



S470



S475



S471



S482

**Uvex Clear® Plus Lens Care Products**

From the experts in lens technology comes a lens cleaner that swiftly lifts and removes tough dirt, debris and even oily fingerprints to restore optical clarity. Uvex Clear® Plus Lens Cleaner reduces visible soil to below detectable limits leaving no haze, streaks or residue behind.

- Swiftly lifts and removes dirt, dust, debris, oil
- Reduces visible soil to below detectable limits (.2 to .3% haze)
- Streak-free, residue-free, haze-free results
- Isopropanol (alcohol) free
- Butoxyethanol free
- Safe to use on any lens or coated surface
- Won't degrade or delaminate lens material
- Can be used in temps as low as -40°F
- Proprietary formula
- Five year shelf life
- Made in the USA

SKU	DESCRIPTION	QUANTITY
S470	Uvex Clear® Plus Towelettes	100/box
S471	Uvex Clear® Plus 16 oz Spray Bottle	1
S475	Uvex Clear® Plus Lens Tissue	400 count
S482	Uvex Clear® Plus 1 Gallon Refill	1



**Uvex Clear® Permanent Lens Cleaning Station – S485**

- Includes one 16 oz Uvex Clear® cleaning solution, four boxes of 400 tissues and a 3.5 in x 4.5 in mirror
- Screw mounts and adhesive foam for quick wall mounting
- Measures 22.5 in x 12.5 in
- Made in the USA



**Uvex Clear® Plus Disposable Station – S483**

- Portable and disposable station holds 16 oz of Uvex Clear® cleaning spray and 1500 tissues
- Made in the USA



**Uvex® Fog Eliminator Plus Cloths and Gel**

**NEW**

**UVEX® FOG ELIMINATOR PLUS: IT'S CLEARLY SAFE!**

Uvex® Fog Eliminator Plus now delivers eight hours of anti-fog protection based on an extreme environment effectiveness (EEE) test at 122°F and 80% humidity for one hour. When applied, it's one of the longest lasting anti-fog performance products on the market. Fog Eliminator Plus Cloth and Gel on anti-fog coating represents a minimum ~60X extension of the fog-free time vs. AF coating alone!\* Just a ten-second wipe bans fog caused by heat, cold, humidity, exertion or sudden temperature changes. The result is reliable, all-day protection from fog of any kind.

- Delivers eight-hour fog protection – anti-fog properties can last up to one week undisturbed
- Protects lenses from fogging and frosting at colder than -18°C (0°F)
- Safe for all lens surfaces – including polycarbonate, glass, coated, and mirrored
- Non-flammable and non-toxic
- Delivers static-free, streak-free, and film-free optical clarity
- Silicone and alcohol-free\*\* including butoxyethanol-free
- Pleasant smell is from all natural papaya extract
- Five year shelf life
- Made in the USA
- Methanol, ethanol, and isopropanol-free

\* In laboratory tests# under extreme conditions (≥40C (104F) and ≥80%RH)  
 \*\* Methanol, ethanol, and isopropanol-free  
 \*\*\* Less than 2% by weight



**Uvex® Fog Eliminator Plus Cloths – S479**

- 100 individually wrapped cloths per box
- Made in the USA

**Uvex® Fog Eliminator Plus Gel 6pk – S481**

Delivers all the industry-leading benefits of Uvex® Fog Eliminator Plus Cloths in a gel for easy drip-free, mess-free application

- One 10 ml bottle lasts up to 300 applications
- Apply using any non-linting tissue or microfiber cloth
- Dropper bottles offer convenience and portability
- Made in the USA



WHAT'S INSIDE

# HEAD & FACE PROTECTION

84% of workers who suffered head injuries were not wearing head protection.<sup>1</sup>

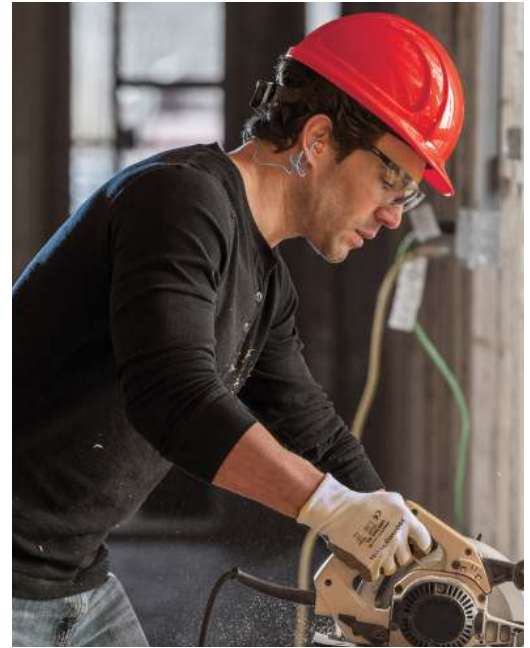
Falling objects, bumping into fixed objects or exposure to electricity and chemicals can lead to long-term damage or even worse – a fatality. Head-to-toe protection starts at the top. It's vital to provide workers with durable hard hats, safety helmets and face shields they can wear with confidence to help keep them safe.

At Honeywell, we engineer our products with the worksite hazards in mind. Workers are less likely to wear head and face protection for long shifts if their PPE is uncomfortable or slows down productivity. They want head and face protection that fits correctly and won't get in the way, which is why we designed our products with adjustable features for a better fit.

After inventing the welding helmet in 1905, Honeywell Fibre-Metal® has become a quality leader of the head and face protection industry. We have a longstanding history of delivering safety solutions that meet or exceed SEI, ANSI and CSA standards. And you'll receive maximum return on your PPE with our free consultation, hazard analysis, wearer training assistance and OSHA compliance review.

As part of our relentless pursuit for innovation, we've engineered our products with the best grade raw materials, advanced product design and the latest technology. Our hard hats and safety helmets are built out of the best grade raw materials, including quality high-density polyethylene (HDPE) and acrylonitrile butadiene styrene (ABS) for better impact resistance and durability.

Our face shields provide increased visibility and full-face protection from flying objects, chemical splashes, airborne debris and sparks. They are built out of strong and durable materials that protect against heat and many are compatible with other head, hearing and eye protection. With our stylish, lightweight designs and comfortable padding, workers will want to wear their head and face protection.



## WHY HEAD & FACE PROTECTION MATTERS

- **84%** of workers who suffered head injuries were not wearing head protection<sup>1</sup>
- **52K+** incidents of struck by falling objects occur each year in the U.S.<sup>2</sup>
- **\$100K+** company cost for a mild head injury such as a concussion<sup>3</sup>
- **9%** of all workplace injuries are to the head<sup>4</sup>

<sup>1</sup> HSI

<sup>2</sup> OHS Online

<sup>3</sup> OSHA

<sup>4</sup> IHSEFA

FACE SHIELDS



S8500

**Uvex Bionic® Face Shield**

- Full shield design provides built-in chin protection and extended top-of-head coverage
- 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
- Meets ANSI Z87+ (High Impact) and tested by Honeywell to meet the requirements of the CSA Z94.3 standard

SKU	DESCRIPTION	LENS COATING
S8500	Faceshield with clear PC visor	Uncoated
S8505	Faceshield and HH adapter with clear PC visor (no suspension)	Uncoated
S8510	Faceshield with clear PC visor	Hardcoat, anti-fog
S8515	Faceshield and HH adapter with clear PC visor (no suspension)	Hardcoat, anti-fog



S9500 with S9555 visor

**Uvex Turbosield™ Face Shield**

- Patented head-cushioning suspension cradle
- Push-button visor attachment and release system
- Toric-shaped visor provides more chin coverage compared to traditional visors
- Large, ergonomically designed control knobs are easy to adjust
- Patented hard hat adapter design enables visor to slide back
- Dual-hinge adapter design increases clearance by as much as four inches
- Meets ANSI Z87.1 and is certified to CSA Z94.3 standards

SKU	DESCRIPTION	LENS COATING
S9500	Ratchet headgear, black	N/A
S9510	Hard hat adapter, black	N/A
S9550	Clear, PC visor	Uncoated
S9555	Clear, PC visor	Hardcoat, anti-fog
S9570	Gray, PC visor	Uncoated
S9575	Gray, PC visor	Hardcoat, anti-fog
S9560	UV/IR shade 3.0, PC visor	Uncoated
S9565	UV/IR shade 5.0, PC visor	Uncoated



## FACE SHIELDS



F400 with 4178CL window

### Fibre-Metal® Heat-Resistant Headgear

- Crown made of tough, heat-resistant Noryl® material, the same as used in our welding helmets
- Available in two different crown depths (4 in and 7 in)
- 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
- Meets ANSI Z87.1 and is certified to CSA Z94.3 standards

SKU	DESCRIPTION
F400	4 in Noryl® crown
F500-H5	7 in Noryl® crown



FM400DCCLC

### Fibre-Metal® Dual-Crown Face Shield

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

SKU	DESCRIPTION
FM400DCCL	4 in 3C crown with Noryl® chin protector
FM400DCCLC	4 in 3C crown with clear chin protector



FM70

### Fibre-Metal® Hard Hat Adapters

- Compatible with all Honeywell 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



4178CL

### Fibre-Metal® Impact-Resistant Replacement Windows

- Available in two sizes (wide and extended view)
- Made of durable propionate for impact and chemical resistance (high heat-resistant gold-coated polycarbonate window also available)
- All windows are 0.060 in thick
- Clear, welding shades 3 and 5, and gold coated
- ANSI Z87.1 and CSA Z94.3 certified

SKU	DESCRIPTION
4178CL*	Wide clear
4199CL*	Extended view clear
4178DGN	Wide dark green
4199IRUV3	Extended view shade 3
4199IRUV5	Extended view shade 5

\*CSA certified



FACE SHIELDS



**North® Face Shield Hard Hat Adapters**

- Aluminum heat-resistant and nylon brackets available
- Designed to fit all Honeywell 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 A79, A89 hard hats)
CP5005	Plastic dielectric cap style (fits A79, A89 hard hats)
CP5006	Plastic dielectric full brim style (fits A119 hard hats)



**North® Universal Mounting Replacement Windows**

- Universal mounting pattern fits a wide range of available headgear
- Two material choices: PETG and polycarbonate
- Flat and formed windows in eight different widths for customized protection

SKU	TINT	MATERIAL	DIMENSION
A8150/40	Clear	PETG	8 in x 15.5 in x 0.040 in flat
A8154	Clear	Polycarbonate	8 in x 15.5 in x 0.040 in curved
A8154G	Clear	Polycarbonate	8 in x 15.5 in x 0.040 in curved





NSB10001

### Honeywell North® Short Brim Hard Hat

- Combines the two world-recognized brands’ heritages into a new cost-effective, certified head protection solution, with vented and non-vented versions
- HDPE Type I hard hat
- ANSI, CSA and NOM certifications
- Ratchet 4 point suspension
- “Dual-Locking” mechanism, prevents the hard hat from getting loose in normal conditions
- Vented (NSB110) and non-vented (NSB100) options
- Class E electrical protection (NSB100)
- Eight color options: white, yellow, orange, gray, dark blue, green, red and black
- Resistant to temperatures from -22°F to 122°F (-30°C to +50°C).
- Optional four-point chin strap
- Compatible with Honeywell headgear (face shields, welding, hearing)
  - CP5005 plastic face-shield bracket
  - 3796VS1 helmet adapter for cap mounted earmuffs
- Comfort – provides a comfortable solution that can be worn all day

SKU	DESCRIPTION
NSB11001	White vented hard hat
NSB11002	Yellow vented hard hat
NSB11003	Orange vented hard hat
NSB11004	Green vented hard hat
NSB11009	Gray vented hard hat
NSB11011	Black vented hard hat
NSB11015	Red vented hard hat
NSB11071	Dark blue vented hard hat
NSB100CS	Chin strap



FSH10015

### Honeywell Fibre-Metal® Safety Helmet

- Delivers excellent impact absorption, secondary eye protection, great visibility and enhanced all-day comfort without neglecting style
- Three-point buckle chinstrap for a secure fit and improved adjustability
- Six-point ratchet suspension for excellent impact absorption
- Low profile and balanced weight distribution for increased comfort
- Resistant to extreme temperatures -22° F to +122° F (-30° C to +50° C)
- ABS shell for better impact resistance and durability
- Included certified polycarbonate visor for extra protection
- Micro brim enables a wide field of view
- Vented option for higher cooling efficiency
- Non-vented option for protection against electrical charges
- Modern design – motivates workers to wear head protection
- Elastic band clips for accessories (headlamps)
- Certifications
  - ANSI Z89.1 – 2014 low temperature (LT)
  - ANSI Z87.1 – 2020 for visor
  - NOM (Mexico)



SKU	DESCRIPTION
FSH10001	White
FSH10002	Yellow
FSH10003	Orange
FSH10004	Green
FSH10009	Gray
FSH10011	Black
FSH10015	Red
FSH10071	Dark Blue
FSH10080	Hydrographic
FSH11001	White
FSH11002	Yellow
FSH11003	Orange
FSH11004	Green
FSH11009	Gray
FSH11011	Black
FSH11015	Red
FSH11071	Dark Blue
FSH11080	Hydrographic
FSH100CS	Chinstrap
FSH100VS	Visor replacement - clear

HARD HATS



N10R150000

**North® Zone Hard Hat**

- Sleek, modern shell design is low profile
- Four large areas for custom logo imprinting
- Multiple adjustment points allow for personalized comfortable fit
- One size/SKU fits vast majority of heads (no need to stock multiple SKUs)
- Both forward and reverse donning
- Available in vibrant colors with 4-point Ratchet or Quick-Fit Pinlock suspension options
- ANSI Z89.1-2014 Type 1, Class E and CSA Z94.1-2015 Type 1, Class E

**Ratchet Style (Cap and Suspension Assembly)**

SKU	DESCRIPTION
N10R010000	White
N10R020000	Yellow
N10R030000	Orange
N10R040000	Green
N10R080000	Navy Blue
N10R090000	Gray
N10R110000	Black
N10R150000	Red
N10R200000	Hot Pink
N10R460000	Hi-Viz Strong Orange

**Replacement Parts**

SKU	DESCRIPTION
N10S	Quick-fit replacement suspension for N10
N10RS	Ratchet replacement suspension for N10
N10SB	Sweatband replacement for N10
N10RC	Cradle replacement for N10
N10CS	Chin strap for N10



HARD HATS



E1RW

**Fibre-Metal® E1 Thermoplastic Full Brim Hard Hat**

- 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 or SwingStrap™ 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 Z89.1-2014 Type 1, Class E, G, or C

SKU	SUSPENSION
E1RW	Ratchet
E1SW	SwingStrp™



E2QRW

**Fibre-Metal® E2 Smooth Crown Cap Style Hard Hat**

- 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 or SwingStrap™ headgear
- Available in a wide range of popular colors and full graphic designs
- Meets ANSI Z89.1-2014 Type 1, Class E, G, or C in both forward and reverse donning

SKU	SUSPENSION
E2RW	Ratchet
E2SW	SwingStrp™
E2QRW	Ratchet, Quick-Lok®
E2QSW	SwingStrp™, Quick-Lok®



P2ARW

**Fibre-Metal® P2A Fiberglass Cap Style Hard Hat**

- Proprietary injection-molded fiberglass compound offers exceptional impact and crack resistance
- Solid-color resin provides a permanent, no-chip, no-peel finish.
- SuperEight® suspension balances and spreads weight over a wide area for added comfort and impact protection
- Available with non-slip/non-strip ratchet or SwingStrap™ headgear
- Meets ANSI Z89.1-2014 Type I Class G (including Quick-Lok® model) and CSA Z94.1-2015 Type I Class G or C (Class C for Quick-Lok® model) in both forward and reverse donning

SKU	SUSPENSION
P2ARW	Ratchet
P2ASW	SwingStrp™
P2AQRW	Ratchet, Quick-Lok®
P2AQSW	SwingStrp™, Quick-Lok®





P2HNRW

**Fibre-Metal® P2HN Fiberglass Cap Style Hard Hat**

- Proprietary injection-molded fiberglass compound offers exceptional impact and crack resistance
- Solid-color resin provides a permanent, no-chip, no-peel finish
- Best-in-class heat resistance; meets ANSI-Z89.1 impact resistance tests at extreme temperatures of up to 500°F (P2HN)
- SuperEight® suspension balances and spreads weight over a wide area for added comfort and impact protection
- Available with non-slip/non-strip ratchet or SwingStrap™ headgear
- Meets ANSI Z89.1 Type I Class G (including Quick-Lok® model) and CSA Z94.1 Type I Class G or C (Class C for Quick-Lok® model) in both forward and reverse donning

SKU	SUSPENSION
P2ARW	Ratchet
P2ASW	SwingStrap™
P2HNRW	Ratchet, Quick-Lok®
P2HNQRW	SwingStrap™, Quick-Lok®



SE2

**Fibre-Metal® SE2 Smooth Crown Cap Style Hard Hat**

- Smooth crown design contains a technically advanced suspension
- SuperEight® impact energy control system dissipates force
- A lateral impact activates the patented attenuator band, which provides protection for the periphery of the cap
- E-2 Air-Flow design provides air circulation within shell
- Meets ANSI Z89.1-2014 Type 2, Class E and CSAZ94.1-2015 Type 2, Class E

SKU	SUSPENSION
SE2	Ratchet
SE2QC	Ratchet, Model 4000 Quick-Lok®

WELDING HELMETS



2999FMADF913

**Fibre-Metal® Tigerhood® Futura® XXL with WAVE Plus ADA Technology Welding Helmet**

- Wide View (110 mm x 110 mm), variable shade 9-13, solar-powered ADF
- Featured Angular Dependence Compensation (ADC) Plus Technology
- Highest optical quality available with a perfect DIN rating of 1/1/1/1
- Selectable shade 9-13 with Sensitivity and Delay adjustability
- Profile allows for the use of required safety eyewear and respirators
- Classic 3C free-floating headgear balances and stabilizes helmet for unmatched comfort

SKU	DESCRIPTION
2090XXL913W	Tigerhood® Futura® XXL (silver) with 110 mm x 110 mm ADF lens with ADC plus



906GY

**Fibre-Metal® Tigerhood® Classic Extended Throat Protection Welding Helmet**

- Flip-up Model 906 features a molded-in glass holder with a telescoping lid
- Unique helmet shell design provides extended throat protection
- Shell molded from Noryl®
- Exclusive 3C headgear features multiple adjustments

SKU	COLOR
906BE	Blue
906BK	Black
906GY	Gray



110

**Fibre-Metal® Compact Pipeliner® Welding Helmet**

- Molded from SuperGlas Plus™, the Pipeliner® welding helmet is lightweight, strong, impervious to moisture and impact resistant
- Compact design

SKU	DESCRIPTION
110PWE	Pipeliner® with 1-CP rubber headgear
110WH	Pipeliner® with 1-CR ratchet headgear



HW200

**Honeywell ADF Welding Helmets**

- HW100 and HW200 welding helmets are available with solar-powered Shade 10 or variable Shade 9-13 ADF technology
- HW200 features sensitivity and delay adjustments, and grind mode functionality
- Meets ANSI Z87.1 and is certified to the requirements of the CSA Z94.3 standards

SKU	SUSPENSION	COLOR
HW100	Shade 10 ADF. 6.5 in window	Black
HW200	Variable shade 9-13 ADF. 7.2 in window	Black



## WHAT'S INSIDE

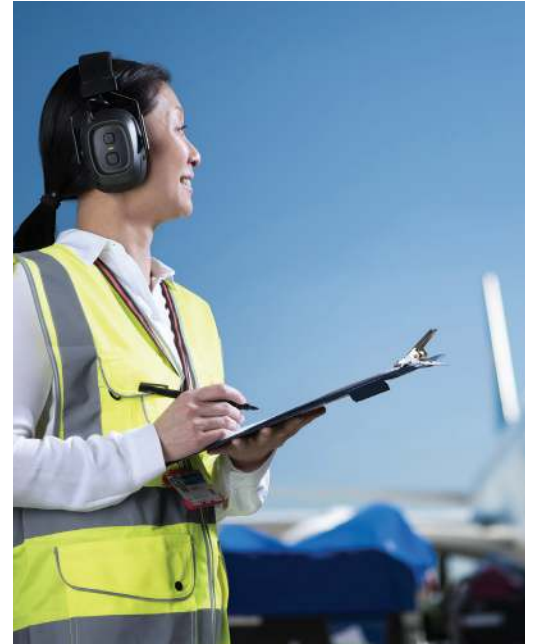
# HEARING PROTECTION

Noise-Induced Hearing Loss (NIHL) is the most common permanent, but preventable, occupational injury.

24% of hearing difficulty among U.S. workers is caused by occupational exposures such as loud machinery and tools.<sup>1</sup> NIOSH recommends that the exposure limit should be 85 decibels. A simple spray painter emits 105 decibels, while a pneumatic precision drill emits 119. Noise-Induced Hearing Loss may not happen immediately, but exposure to dangerous decibels and chemicals adds up cumulatively over time, and its irreversible.

Help protect your workers' long-term hearing by providing the appropriate, most comfortable, and correct-fitting hearing protection. With 30 years of experience, Honeywell Howard Leight™ products offer industry-leading passive and intelligent hearing protection and hearing conservation solutions that deliver superior quality, performance, and comfort for a diverse range of applications.

From earplugs to connected earmuffs, our hearing protection solutions comfortably fit a diverse range of sizes, accommodate hearing aids, feature lightweight cushioned headbands and memory foam cushions for greater comfort. Our best-in-class earplugs have been developed with material, shape, fit, and Noise Reduction Rating (NRR) in mind. We also make it easy to compare products and ensure that all your employees receive the right fit and protection. By providing the highest level of ongoing protection, you'll help protect your workers' hearing for a lifetime.



## WHY HEARING PROTECTION MATTERS

- About **22 million** workers are exposed to hazardous noise each year<sup>1</sup>
- **34%** of noise-exposed workers report not wearing hearing protection<sup>2</sup>
- **13%** of noise-exposed tested workers have hearing impairment in both ears<sup>2</sup>
- About **16%** of noise-exposed tested workers have a material hearing impairment<sup>2</sup>

<sup>1</sup> CDC

<sup>2</sup> CDC



DISPOSABLE EARPLUGS



**Howard Leight™ Maximum Family**

Superior noise-blocking performance in a disposable earplug.

- One of the world’s most used polyurethane foam earplugs
- Contoured bell shape is easy to insert
- Polyurethane foam enhances comfort, especially for long-term wear
- Smooth, soil-resistant closed-cell foam skin prevents dirt build-up

SKU*	CORDING	PACKAGING	NRR	CANADA CLASS
MAX-1	Uncorded	Polybag	33	A(L)
MAX-5-H5	Uncorded	5PR Resealable bag	33	A(L)
MAX-30	Corded	Polybag	33	A(L)
MAX-5-30	Corded	5PR Resealable bag	33	A(L)

\*Refill options for Maximum shown in dispenser section



**Maximum Lite**

- Low-pressure polyurethane foam expands gently for comfortable long-term wear
- Ideal size for workers with smaller ear canals
- Contoured T-shape for easy handling and wear

SKU*	CORDING	PACKAGING	NRR	CANADA CLASS
LPF-1	Uncorded	Polybag	30	A(L)
LPF-5	Uncorded	5PR Resealable bag	30	A(L)
LPF-30	Corded	Polybag	30	A(L)
LPF-5-30	Corded	5PR Resealable bag	30	A(L)
LPF-30-P	Cotton Cord	Paper bag	30	A(L)

\*Refill options for Maximum Lite shown in dispenser section



**Howard Leight Laser Lite®**

High-Visibility Protection

- Formable foam expands to fit most wearers
- Contoured T-shape for easy insertion and wear
- Smooth, soil-resistant closed-cell foam skin prevents dirt build-up

SKU*	CORDING	PACKAGING	NRR	CANADA CLASS
LL-1	Uncorded	Polybag	32	A(L)
LL-5	Uncorded	5PR Resealable bag	32	A(L)
LL-30	Corded	Polybag	32	A(L)
LL-5-30	Corded	5PR Resealable bag	32	A(L)

\*Refill options for Laser Lite® shown in dispenser section



**DISPENSERS: FIRMFIT™ REFILL OPTIONS**



FF-1



FF-30



XTR-1

**Howard Leight FirmFit®**

The more comfortable the earplug, the longer they'll wear it.

- Significantly softer than other cylindrical PVC foam earplugs — you can feel that FirmFit™ is softer
- Exerts less expansion pressure on the ear canal
- Requires less pressure to roll down, and a slow recovery rate provides plenty of time to correctly insert in ear canal
- Distinct “warning” orange color makes compliance checks easy

SKU*	CORDING	PACKAGING	NRR	CANADA CLASS
FF-1	Uncorded	Polybag	30	A (L)
FF-30	Corded	Polybag	30	A (L)

\*Refill options for FirmFit™ shown in dispenser section

**Howard Leight X-Treme®**

Soft foam with smooth tapered shape makes insertion and removal easy.

- Tapered design for comfort and protection
- Brightly-colored orange offering high visibility and worker compliance
- Self-adjusting polyurethane foam expands to fit virtually every wearer
- Smooth, soil-resistant, closed-cell foam skin prevents dirt build-up

SKU	CORDING	PACKAGING	NRR	CANADA CLASS
XTR-1	Uncorded	Polybag	32	A(L)
XTR-30	Corded	Polybag	32	A(L)

\*Refill options for X-Treme® shown in dispenser section



DISPENSERS



**LS500 - Earplug Dispenser**

The Leight Source 500 earplug dispenser provides a highly visible, user-friendly, permanent hearing protection center. Built with heavy-duty anodized aluminum and designed for wall installation, the Leight Source 500 dispenses earplugs with a simple turn of the handle, providing a cleaner and economical source for earplugs. The Leight Source 500 is ideal for large factories and process industries that have zero tolerance for packaging waste.

- 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: Maximum, Maximum Small, Maximum Lite, Laser Lite®, Multi Maximum, FirmFit®, X-Treme®

SKU	CORDING	PACKAGING	NRR	CANADA CLASS	CASE QTY.
LS-500	n/a	Dispenser	n/a	n/a	1 dispenser
MAX-1-D	Uncorded	Maximum Refill box for LS500 Dispenser	33	A(L)	500 pairs per box/ 4 boxes per case
LL-1-D	Uncorded	Laser Lite® Refill box for LS500 Dispenser	32	A(L)	500 pairs per box/ 4 boxes per case
LPF-1-D	Uncorded	Maximum Lite Refill box for LS500 Dispenser	30	A(L)	500 pairs per box/ 4 boxes per case
FF-1-D	Uncorded	FirmFit® Refill box for LS500 Dispenser	30	A(L)	500 pairs per box/ 4 boxes per case
QD1-DS	Uncorded	Refill box for Leight Source 500	26	A(L)	



**HL400-AM Antimicrobial-Protected Dispenser**

Enjoy cleaner surfaces with antimicrobial treated turn knob and catch tray that protects against stains, discoloration, odors and degradation caused by mold, mildew, and bacteria.

- Easy to use – workers can access earplugs quickly with easy twist knob
- Compatible with all Howard Leight™ disposable earplugs Maximum, Maximum Lite, Laser Lite®, FirmFit®, and X-Treme®
- Easy to install – universal hole positions eliminate the need to drill new holes and can be placed on flat surfaces
- Durable, recyclable plastic canister – with multiple refill options
- This product does not protect users or others against disease-causing organisms

SKU	DESCRIPTION
HL400-LL-INTRO-AM	Antimicrobial dispenser for Laser Lite® earplugs
HL400-XTR-INTRO-AM	Antimicrobial dispenser for X-Treme® earplugs
HL400-MAX-INTRO-AM	Antimicrobial dispenser for Maximum earplugs
HL400-FF-INTRO-AM	Antimicrobial dispenser for FirmFit® earplugs
HL400-LPF-INTRO-AM	Antimicrobial dispenser for Maximum Lite earplugs
LL-LS4-REFILL	Laser Lite® Refill in ziplock bag
LPF-LS4-REFILL	Maximum Lite Refill in ziplock bag
MAX-LS4-REFILL	Maximum Refill in ziplock bag
HL400-XTR-REFILL	X-Treme® Uncorded, Prefilled Canister
HL400-LL-REFILL	Laser Lite® Uncorded, Prefilled Canister
HL400-FF-REFILL	FirmFit® Uncorded, Prefilled Canister
HL400-MAX-REFIL	Maximum Uncorded, Prefilled Canister
HL400-LPF-REFILL	Maximum Lite Uncorded, Prefilled Canister



## DISPENSERS



### **NEW** HL400-30-AM Corded Antimicrobial-Protected Dispenser

Quick and convenient dispensing of your favorite corded earplugs is now a reality. New, easy refill lid allows for quick dump-and-go refilling and the 400 pair capacity means less time to resupply. The silver ion antimicrobial additive reduces the ability of microorganisms such as virus, bacteria, fungus to live on the catch tray surface.

- Built-in antimicrobial protection reduces workplace cleaning costs
- Earplugs sit in the tray reducing waste and driving cost savings
- Easy to install – universal hole positions eliminate the need to drill new holes when wall-mounted or can be placed on tabletops
- Quick earplug access for workers
- Refills easily with bag of bulk earplugs
- This product does not protect users or others against disease-causing organisms

SKU	DESCRIPTION	NRR	CANADA CLASS	CASE QTY.
HL400-LT-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of Laser Trak® corded earplugs	33	A(L)	1 dispenser/ 1 canister
HL400-MAX-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of Maximum corded earplugs	33	A(L)	1 dispenser/ 1 canister
HL400-LL-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of Laser Lite® corded earplugs	32	A(L)	1 dispenser/ 1 canister
HL400-LPF-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of Maximum Lite corded earplugs	30	A(L)	1 dispenser/ 1 canister
HL400-DPAS-30R-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of AirSoft® red corded earplugs	27	A(L)	1 dispenser/ 1 canister
HL400-QD30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of Quiet Reusable corded earplugs	26	A(L)	1 dispenser/ 1 canister
HL400-DPAS-30W-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of AirSoft® white corded earplugs	27	A(L)	1 dispenser/ 1 canister
HL400-SDT-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of SmartFit® corded earplugs	25	A(L)	1 dispenser/ 1 canister
HL400-TFPOD-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of TrustFit® corded earplugs	28	A(L)	1 dispenser/ 1 canister
HL400-FF-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of FirmFit® corded earplugs	30	A(L)	1 dispenser/ 1 canister
HL400-XTR-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of X-Treme® corded earplugs	32	A(L)	1 dispenser/ 1 canister
HL400-TFTPOD-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of TrustFit® Trak corded earplugs	29	A(L)	1 dispenser/ 1 canister
HL400-TFPLUS-30-AM	Antimicrobial dispenser and prefilled canister of 400 pairs of TrustFit® Plus corded earplugs	31	A(L)	1 dispenser/ 1 canister

DISPENSERS: HL400-30-AM REFILL OPTIONS



**Refills for HL400-30-AM Corded Antimicrobial-Protected Dispenser**

SKU	DESCRIPTION	CASE QTY.
LT-30-REFILL	Refill bag of Laser Trak® corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
MAX-30-REFILL	Refill bag of Maximum corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
LL-30-REFILL	Refill bag of Laser Lite® corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
LPF-30-REFILL	Refill bag of Maximum Lite corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
DPAS-30R-REFILL	Refill bag of AirSoft® red corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
QD30-REFILL	Refill bag of Quiet Reusable corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
DPAS-30W-REFILL	Refill bag of AirSoft® white corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
SDT-30-REFILL	Refill bag of SmartFit® corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
TFPOD-30-REFILL	Refill bag of TrustFit® corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
FF-30-REFILL	Refill bag of FirmFit® corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
XTR-30-REFILL	Refill bag of X-Treme® corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
TFTPOD-30-REFILL	Refill bag of TrustFit® Trak corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case
TFPLUS-30-REFILL	Refill bag of TrustFit® Plus corded earplugs for HL400-30 dispenser	400 pairs per bag/ 5 bags per case



## REUSABLE EARPLUGS



TRUSTFITPOD-1

TRUSTFITPOD-30



TF-PLUS-1



TFT-POD-30



SMF-30



FUS30-HP



FUS30S-HP

### Howard Leight TrustFit™ Pod & Plus

Push-in Foam Earplug Family

- Soft foam-dimpled tip collapses to be easily and gently pushed into ear canal
- No roll-down foam reduces hygiene concerns and makes for easy insertion
- The ergonomically contoured paddle fits naturally between the finger and thumb, even while wearing work gloves

SKU	CORDING	PACKAGING	NRR	CANADA CLASS
TRUSTFITPOD-1	Uncorded	Polybag	28	A(L)
TRUSTFITPOD-30	Corded	Polybag	28	A(L)
TF-PLUS-1	Uncorded	Polybag	31	A(L)
TF-PLUS-30	Corded; New metal detectable	Polybag	31	A(L)
TFT-POD-30	Corded	Polybag	29	A(L)

### Howard Leight 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 most wearers

SKU	CORDING	PACKAGING	NRR	CANADA CLASS
SMF-30	Detachable cord	HearPack	25	A(L)
SMF-30BU	Blue nylon cord	Polybag	25	A(L)
SMF-30W-P	Attached cotton cord	Paper bag	25	A(L)

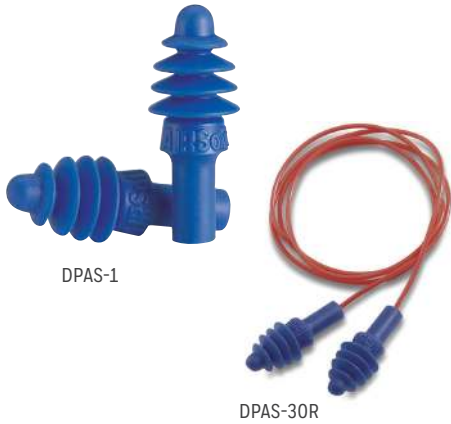
### Howard Leight Fusion®

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)

SKU	SIZE	CORDING	PACKAGING	NRR	CANADA CLASS
FUS30-HP	Regular	Corded	HearPack	27	A(L)
FUS30S-HP	Small	Corded	HearPack	27	A(L)

**REUSABLE EARPLUGS**



DPAS-1

DPAS-30R

**Howard Leight AirSoft®**

Optimized for comfort.

- Advanced air pocket design features internal noise-blocking fins
- Four-flange profile creates better seal in the ear canal
- Provides more comfort than other flanged, reusable earplugs due to the softer flanges not applying as much pressure
- Firm stem facilitates easy insertion and removal

SKU	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	Reusable case	27	A(L)



QD1

QD30

**Howard Leight™ Quiet**

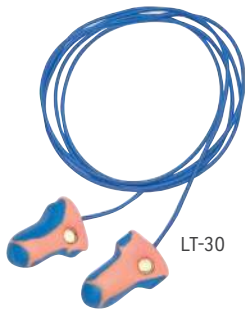
Easy handling, better fit.

- Contoured shape comfortably matches contours of the ear canal
- Patented “no roll” design is easy to handle and fit
- Built-in insertion stem makes fitting quick and easy

SKU	SIZE	CORDING	PACKAGING	NRR	CANADA CLASS
QD1	Regular	Uncorded	Polybag	26	A(L)
QD30	Regular	Corded	Polybag	26	A(L)
QD-1-DS	Regular	Uncorded	Refill box for Leight Source 500	26	A(L)
QD30-RC	Regular		Reusable case	26	A(L)



DETECTABLE EARPLUGS



**Howard Leight Laser Trak®**

High visual and metal detectability.

- Non-ferrous metal grommet and bright colors – easily detected by visual and automated inspection
- Formable foam expands to fit most wearers
- Contoured T-shape for easy insertion and wear

SKU	CORDING	PACKAGING	NRR	CANADA CLASS
LT-30	Corded	Polybag	33	A(L)
LT-5-30	Corded	5PR Resealable bag	33	A(L)

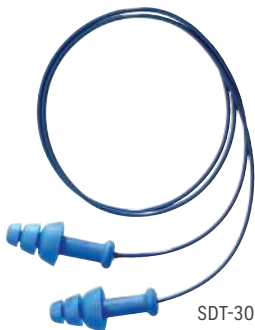


**Howard Leight TrustFit™ Trak**

Hybrid reusable, push-in metal detectable.

- No roll-down required; soft foam pod with dimpled tip collapses to be easily and gently pushed into ear canal
- Metal band detectable by x-ray or electromagnetically
- Bright colors for easy visual detection
- Metallic cord
- Reusable for up to five days when properly cared for

SKU	CORDING	PACKAGING	NRR	CANADA CLASS
TFT-POD-30	Corded	Polybag	29	A(L)



**Howard Leight 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
- Blue color provides high visibility in detection
- Metal ring on stem detectable by automated equipment

SKU	CORDING	PACKAGING	NRR	CANADA CLASS
SDT-30	Polycord	Polybag	25	A(L)
SDT-30-5	Polycord	5PR Resealable bag	25	A(L)



**Howard Leight Fusion® Detectable**

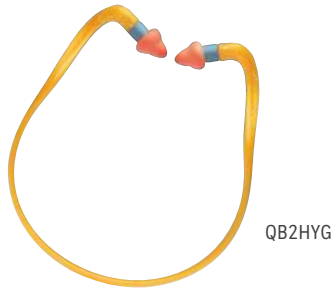
All-day comfort and easy handling.

- Patented dual material design
- Attached cord and metal stem ring easily detected by automated equipment
- Blue color provides high visibility in detection
- Two sizes fine-tune fit for personal comfort and safety

SKU	SIZE	CORDING	PACKAGING	NRR	CANADA CLASS
FDT-30	Regular	Corded	HearPack	25	A(L)
FDT-30-SM	Small	Corded	HearPack	25	A(L)



BANDED EARPLUGS



QB2HYG

**Howard Leight QB2® HYG**

Supra-aural protection.

- Soft pods rest partially in the ear canal for a balance of comfort and protection

SKU	DESCRIPTION	PACKAGING	NRR	CANADA CLASS
QB2HYG	Supra-aural band	Resealable bag	25	B(L)
QB200HYG	Replacement pods	Polybag		

VERIPRO® FIT-TESTING SYSTEM



**Test Real Earplugs.  
Get Real Results.**

VeriPRO®’s three-step process checks the effectiveness of an employee’s earplug fit in each ear, using either Quick Check or Complete Check mode. This information is then captured in individual reports, accessible by the safety manager.

**Software**

The software for VeriPRO® was created to be easy to use — as simple as an ATM or an airport ticketing kiosk. It’s easy to install on any PC, easy to get started and easy to operate. Its straightforward interface is readily understandable, even for people who aren’t regular computer users.

**Audio Processor**

Converts digital signal from the VeriPRO® software, calibrates it to the headphones and amplifies the sound. The Audio Processor ensures accurate delivery of VeriPRO® signals and increases test reliability.

**Headphones**

The VeriPRO® headphones are not your typical listening gear. These patented high-output headphones were designed specifically for VeriPRO®. They are audiometrically optimized and calibrated to the signals used in the VeriPRO® test, and can be used to test any earplug including earplugs that haven’t even been invented yet.

SKU	DESCRIPTION	PACKAGING
VeriPRO®	Single software license, audiometrically optimized headphones, audio processor, flash drive with software, replacement ear cushions, earplug samples, product catalog, technical support	Carrying case

## PASSIVE EARMUFFS

### VeriShield™ 100 Series Passive Earmuffs

**REPLACES HOWARD LEIGHT™ LEIGHTNING**

Solutions Users Will Want to Wear

- Superior hearing protection in a lightweight design
- Large dimension range: Comfortably fits a wide range of head sizes; 17% more adjustable than earlier versions
- Wide cup opening: ideal for workers with larger ears, or who wear hearing aids; opening area of the cup increased by 16% over earlier versions
- Lightweight cushioned headband: Steel-wire construction with padded headband and precision micro adjustments designed for just the right fit around the ear
- Memory foam ear cushions: new unique memory foam that combines denser and softer foam than previous models, for greater comfort and attenuation; reduces squeezing pressure on the head and enhances comfort
- Robust construction
- PPE Integration
- Air Flow Control™ technology

VS110



VS120H



VS130N



VS120FHV



MODEL #	PART #	VERISHIELD™	DESCRIPTION	CASE QTY.	NRR	CANADA CLASS
<b>HEADBAND</b>						
VS110	1035100-VS	Low level/flat	VeriShield™ earmuff	10	24	A
VS120	1035104-VS	Mid level	VeriShield™ earmuff	10	26	A
VS130	1035108-VS	High level	VeriShield™ earmuff	10	30	A(L)
VS130HV	1035110-VS	High level	VeriShield™ earmuff, high visibility	10	30	A(L)
<b>CAP-MOUNTED</b>						
VS110H	1035118-VS	Low level/flat	VeriShield™ helmet earmuff	10	21	B
VS120H	1035121-VS	Mid level	VeriShield™ helmet earmuff	10	24	A
VS130H	1035124-VS	High level	VeriShield™ helmet earmuff	10	27	A(L)
VS130HHV	1035127-VS	High level	VeriShield™ helmet earmuff, high visibility	10	27	A(L)
<b>NECKBAND</b>						
VS110N	1035112-VS	Low level/flat	VeriShield™ earmuff neckband	10	22	B
VS120N	1035114-VS	Mid level	VeriShield™ earmuff neckband	10	25	A(L)
VS130N	1035116-VS	High level	VeriShield™ earmuff neckband	10	28	A(L)
<b>FOLDING</b>						
VS110F	1035102-VS	Low level/flat	VeriShield™ folding earmuff	10	24	A
VS120FHV	1035106-VS	Mid level	VeriShield™ folding earmuff, high visibility	10	27	A(L)
<b>HYGIENE KITS</b>						
VS11HK	1035136-VS		Hygiene kit for VS110, VS110F, VS120H	10	n/a	n/a
VS10HK	1035143-VS		Hygiene kit thin cup for VS110N, VS110H	10	n/a	n/a
VS12HK	1035137-VS		Hygiene kit for VS120, VS120F, VS120N	10	n/a	n/a
<b>HARD HAT ADAPTERS*</b>						
3796VS1	1035144-VS		VeriShield™ hard hat adapter 3796VS1	10	n/a	n/a
3711VS1	1035130-VS		VeriShield™ hard hat adapter 3711VS1	10	n/a	n/a
3713VS1	1035132-VS		VeriShield™ hard hat adapter 3713VS1	10	n/a	n/a
3714VS1	1035133-VS		VeriShield™ hard hat adapter 3714VS1	10	n/a	n/a
3718VS1	1035134-VS		VeriShield™ hard hat adapter 3718VS1	10	n/a	n/a

\*Multiple adapters available for different styles of hard hats, check with your sales representative

**PASSIVE EARMUFFS**



1035187-VS

**Howard Leight™ VeriShield™ Multi-Position**

Highly adjustable, dielectric muff with improved comfort.

- Allows wearer to select position among over-the-head, behind-the-neck, or under-the-chin
- Dielectric construction suitable for electrical environments
- Inner-ventilated headband minimizes pressure on the head, breathes easier in warm/humid climates

SKU	DESCRIPTION	STYLE	NRR	CANADA CLASS	HYGIENE KIT
1035186-VS	VS120M		25	A	1035137-VS
1035187-VS	VS130M		30	A(L)	1035137-VS

Packaging: Individual box



QM24PLUS

**Howard Leight QM24+®**

Economical protection in an ultra-lightweight design.

- Allows wearer to select position among over-the-head, behind-the-neck, or under-the-chin
- Dielectric construction suitable for electrical environments

SKU	DESCRIPTION	STYLE	NRR	CANADA CLASS	HYGIENE KIT
QM24PLUS	QM24+	Headband	25	B	1035137

Packaging: Polybag with header card



VERISHIELD™ DIELECTRIC FAMILY



VS120D



VS130DH



VS100DF



VS120DM

**Howard Leight™ VeriShield™ Dielectric Family**

- Lightweight robust non-deforming plastic with dielectric construction
- ABS (Acrylonitrile Butadiene Styrene) molded and hot-stamped surface finished cup withstands oily, heavy-work environments, and frequent cleaning
- Comfortably adjusts to a wide range of head sizes with precision micro-adjustments
- Air Flow Control™ technology allows higher attenuation with smaller earcups
- Patented sound-stabilizer design ensures optimum noise attenuation across all frequencies
- Wide cup openings with snap-in replaceable memory-foam cushions for greater comfort

MODEL #	PART #	VERISHIELD™	DESCRIPTION	NRR	CANADA CLASS	HYGIENE KIT
<b>HEADBAND</b>						
VS100D	1035197-VS	Low level/flat	Low, sound management dielectric earmuff	20	B	1035150-VS
VS110D	1035190-VS	Low level/flat	Dielectric earmuff	23	A	1035136-VS
VS120D	1035192-VS	Low level/flat	Dielectric earmuff	26	A	1035137-VS
VS120DHV	1035193-VS	Mid level	Dielectric earmuff, high visibility	26	A	1035137-VS
VS130D	1035195-VS	High level	Dielectric earmuff	29	A(L)	1035138-VS
<b>CAP-MOUNTED</b>						
VS110DH	1035200-VS	Low level/flat	Dielectric earmuff	23	A	1035136-VS
VS120DH	1035201-VS	Mid level	Dielectric earmuff	25	A	1035137-VS
VS130DH	1035202-VS	High level	Dielectric earmuff	27	A(L)	1035138-VS
<b>FOLDING</b>						
VS110DF	1035198-VS	Low level/flat	Folding dielectric earmuff	25	A	1035136-VS
<b>MULTI-POSITION</b>						
VS120M	1035186-VS	Mid level	Dielectric multiposition earmuff	25	A	1035137-VS
VS130M	1035187-VS	High level	Dielectric multiposition earmuff	30	A(L)	1035138-VS

Please see previous VeriShield™ chart for adapters.

**For All Earmuff Types  
Inspect**

- Regularly examine earcups and ear cushions for cracks and leaks — discard if earcups are visibly damaged or compromised
- Replace ear cushions if damaged

**Clean**

- Wash earcups and ear cushions regularly with mild soap and water; should not be dipped into water
- Do not treat with any other substances as the ear cushions may degrade and compromise effectiveness

**Replace**

- Ear cushions and foam inserts can degrade over time, replace every 6-8 months under normal wear; every 3-4 months with heavy use or in humid/extreme climates

**ELECTRONIC EARMUFFS**



**Howard Leight Impact® Family**

Electronic sound amplification.

- Amplifies ambient sound to safe 82 dB – response technology reverts to passive hearing protector when noise reaches 82 dB
- Sound amplification allows wearers to hear important communication – alarms/warning signals, co-workers’ voices
- Inner-ventilated headband minimizes pressure on the head, breathes easier in warm/humid climates
- Features audio cable to connect to personal listening devices
- Non-deforming outer headband withstands rough treatment in the toughest workplaces
- Quick-Click height adjustment remains fixed during wear
- Snap-in ear cushions make replacement quick

**Impact® Sport**

- Ultralim, lightweight earcup design; low-profile earcups with contoured design allow for full clearance of firearm stock, eliminating interference while shooting
- Contemporary synthetic headband, hunter green earcups
- Convenient folding design for easy storage
- Integrated power/volume knob
- AUX input allows connection to external MP3 players or other audio devices for additional listening off the field



R-01526



1030942



1030943

**Impact® Pro Industrial**

- Noise suppression of loud, impact noises down to a safe level of 82 dB (noise suppression – not muting)
- All-in-one up and down, on/off and volume control
- More comfortable padded headband
- Non-deforming outer headband withstands rough treatment in the toughest workplaces
- Quick-Click height adjustment remains fixed during wear

SKU	DESCRIPTION *	STYLE	NRR	CANADA CLASS	HYGIENE KIT
R-01526	Impact® Sport (Hunter Green)	Folding	22	B(L)	1015280
R-02526	Impact® Sport (Multicam Green)	Folding	22	B	1015280
1030942	Impact® Sport (Tactical Black)	Folding	22	B	1015280
1030943	Impact® Pro Industrial	Headband	30	A(L)	1008000

Packaging: Individual box

\*Many colors and patterns available



**ELECTRONIC EARMUFFS**



**Impact® In-Ear Pro**

Honeywell’s newest offering is an excellent solution for emerging needs. The Impact In-Ear Pro with Hear-Through Protection offers a noise reduction rating of 29 dB, plus electronic hear-through amplification at protected levels. Critical communication and environmental awareness are enhanced while the user is protected from harmful noises.

**Product Features & Benefits  
(BT and Non-BT Impact In-Ear Pro)**

- ANSI-Certified 29 dB noise reduction rating
- OSHA-compliant
- Active hear-through amplifies surrounding noise up to 82 dB
- Hear crucial commands and environmental noise
- Bright colors for added safety
- Compact travel case w/variety of earplug sizes
- USB-C rechargeable lithium battery
- Flexible, moldable ear hook
- Great for all industries

SKU	DESCRIPTION	BATTERY	COLOR
1030954	Hear-through Protection, Bluetooth® and English/Spanish package	10 hours	Neon Orange
1030955	Hear-through Protection, Bluetooth® and English/French package	10 hours	Neon Orange
1030952	Hear-through Protection and English/Spanish package	50 hours	Neon Orange
1030953	Hear-through Protection and English/French package	50 hours	Neon Orange



## ELECTRONIC EARMUFFS



1030110



1030331



1030390



1030333



1030334



1030945

### Howard Leight Sync® Family

The Sync® Family of earmuffs combines hearing protection, high-fidelity sound, and the ability for individuals to listen to the radio or personal listening devices safely at work and at home.

- Lightweight, slim earcup design is more comfortable to wear during the workday
- Features patented Air Flow Control™ technology for optimal attenuation across all frequencies without increasing earcup size or weight
- Snap-in ear cushions for easy maintenance and replacement
- Improved comfort and fit through its padded diamond-patterned headband and reinforced fork slides that keep it in place when worn
- Manages stereo and radio outputs to safer levels
- Technologically advanced acoustical bass chamber enhances bass sounds that are typically sacrificed in industrial stereo earmuffs

### Sync® Stereo Earmuff

- Use as passive hearing protector or as stereo earmuffs
- Ease of use is enhanced by maintaining volume and power control through the external device
- No volume knobs or power switches to coordinate nor batteries to replace

### Sync® Digital AM/FM Radio

- Digital AM/FM tuning with LCD display automatically searches for radio stations
- Ten pre-set stations and volume memory can be personalized for each worker
- High-visibility earcups and reflective headband for visibility and safety (Part # 1030390)

### Sync® Electro

- Combines the entertainment benefit of our Digital FM Radio with advanced sound amplification technology for improved situational awareness
- Digital FM tuning with LCD display automatically searches for radio stations
- Separate knobs adjust volume for radio and sound amplification

### Sync® Wireless Bluetooth®

- Easy push-button connectivity to any Bluetooth® device
- Robust boom microphone with windsock for voice clarity in high-noise environments
- Lithium Ion battery featuring 16+ hours of battery life while streaming
- Volume control buttons and flashing colored lights visually indicate different settings
- No battery replacement required; includes USB cord and wall charger

SKU	DESCRIPTION	STYLE	NRR	CANADA CLASS	HYGIENE KIT
1030110	Sync® Stereo	Headband	25	(L)	1030220
1030331	Sync® Digital AM/FM Radio	Headband	25	(L)	1015280
1030390	Sync® Hi-Vis Digital AM/FM Radio	Headband	25	(L)	1015280
1030333	Sync® Electro	Headband	25	(L)	1015280
1030334-H5	Sync® Electro H	Cap mounted	24	B	1015280
1030945	Sync® Wireless	Headband	25	A(L)	1015280

Packaging: Individual box

\*Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Honeywell US, Inc. is under license. Other trademarks and trade names are those of their respective owners.



**VERISHIELD™ SMART HEARING**



1035151-VS



1035153-VS



1035156-VS

**VeriShield™ Smart Hearing**

Monitor, analyze, and detect hazards to help prevent hearing loss

- Provides hearing protection and gathers personal and environmental sound exposure information; downloads information to VSHS Mobile App
- Offers data collection, transfer capabilities and audio and visual alerts
- Available in three versions: VeriShield™ Headband and Hard Hat, Over-the-ear headset, and VeriShield™ in-ear headset

MODEL #	SKU	DESCRIPTION	PACKAGE COMPONENTS
<b>SUBSCRIPTION PACKAGES</b>			
VS321	1035151-VS	VeriShield™ Smart Hearing 2-year subscription	VS321 Over-the-head Headset
VS321H	1035153-VS	VeriShield™ Smart Hearing 2-year subscription	VS321H Hard Hat Headset
VS332i	1035156-VS	VeriShield™ Smart Hearing 2-year subscription	VS332i In-ear Headset
<b>ACCESSORIES</b>			
VS32HK	1035166-VS	VeriShield™ Hygiene kit VS321	1 pair ear cushions; left and right dust cover; 1 pair microphone foam
VS300	1035167-VS	USB charging cable	Charging cable USB – USB C
VS321	1035168-VS	Rechargeable batteries	Rechargeable AA batteries
VS321	1035169-VS	Battery lid headband	Battery lid for VS321
VS321H	1035170-VS	Battery lid	Battery lid for VS321H
QP Protip	1031126-HHT	Protip size small	Case = 6 boxes of 200 each
QP Protip	1031127-HHT	Protip size medium	Case = 6 boxes of 200 each
QP Protip	1031128-HHT	Protip size large	Case = 6 boxes of 200 each
QP Protip	1031129-HHT	Protip size x-large	Case = 6 boxes of 200 each
QP Protip	1031130-HHT	Starter pack	Box = case, 200 each; case = 6 boxes of 200 each





VERISHIELD™ SMART HEARING



WHAT'S INSIDE

# FALL PROTECTION

33.5% of construction worker deaths are a result of falls.<sup>1</sup>

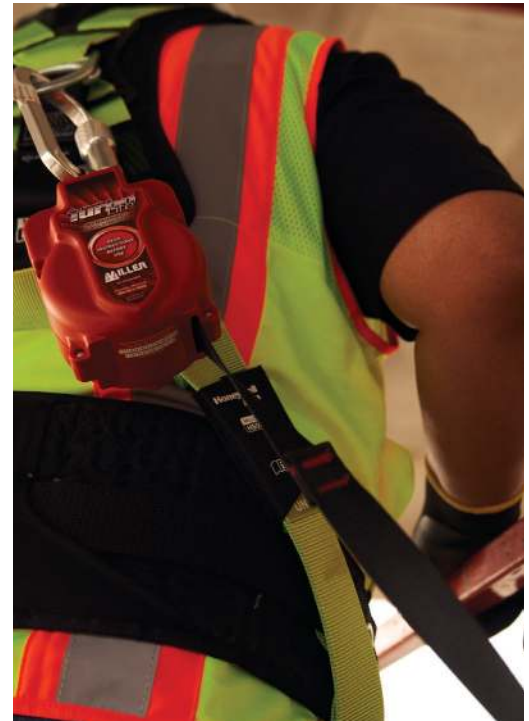
Falls are the number one cause of fatalities in the construction industry, so it's critical to equip your workers with reliable fall protection. Honeywell offers engineered safety at height and rescue solutions, professional training services and an extensive selection of fall protection equipment. Backed by 100+ years of safety expertise, Honeywell understands the requirements and standards for premium safety on the job.

We protect 500 million workers every day. With so many lives on the line, our focus is always on worker safety. Honeywell Miller® fall protection equipment helps to ensure optimum safety and keep workers cool and comfortable at height. Ergonomic designs reduce shoulder fatigue that comes with using heavy tools on long shifts. And our equipment is quick and easy to put on and adjust to a size-diverse workforce.

Our relentless pursuit for safety innovation through technology and smart solutions has resulted in lighter, more comfortable, breathable harnesses. For example, webbing that flexes to accommodate movement and body contours helps to maximize worker range of motion and comfort around the legs and shoulders. Our leading edge Self-Retracting Lifelines are highly durable and can withstand sharp edges, helping to keep workers safer in the event of a fall.

When it comes to customer service, Honeywell's approach is highly consultative. We help customers find the right fall protection by understanding the hazards of their exact application. Our holistic solutions provide options for every price point. We also offer training, repair, and service by competent, certified technicians.

Ultimately, fall protection is about making sure your workers clock out safely. Honeywell Miller® fall protection equipment protects workers when and where they need it most.



## WHY FALL PROTECTION MATTERS

- **33.5%** of construction fatalities are due to falls<sup>1</sup>
- **\$4M** average cost of construction fatality<sup>2</sup>
- **\$42K** average cost of non-fatality construction injury<sup>2</sup>
- Inadequate fall protection is the **#1 violation** cited by OSHA in 2019<sup>3</sup>

<sup>1</sup> [Work Injury Source, 2021](#)

<sup>2</sup> [NCBI](#)

<sup>3</sup> [OSHA](#)



**BODY WEAR**

**Honeywell Miller® H700 Harness**

Our innovation helps ensure workers stay compliant, safe and productive when working at heights. Our findings, in conjunction with state-of-the-art innovation, shape the all-new Honeywell Miller® H700 Premium Harness Series. The Honeywell Miller® H700 full body harness boasts scientifically based technological advances focusing on comfort, safety and intuitiveness.

- One-pull trauma Relief Step™ provides a state-of-the-art solution for suspension syndrome
- Configurable leg strap design for customizable comfort
- Modular lightweight accessory straps for adjustability and convenience
- Practical integrated SRL connector allows for easy attachment of personal single/twin SRLs and carabineers
- Innovative, multi-layered padding has been designed for enhanced breathability and venting, keeping workers drier and cooler
- Meets OSHA 1926.502 , ANSI Z359.11 and CSA Z259.10 standards
- Available in sizes XS to 3/4 XL



H7IC3A2

**Honeywell Miller® H700 Industry Comfort**

SKU*	BACK D-RINGS	FRONT D-RINGS	SIDE D-RINGS	CHEST STRAP	LEG STRAP
H7IC1A2	Aluminum	No	No	Quick-connect	Quick-connect
H7IC2A2	Aluminum	Aluminum	No	Quick-connect	Quick-connect
H7IC3A2	Aluminum	Aluminum	Aluminum	Quick-connect	Quick-connect
H7IC2AS2	Aluminum	Aluminum	No	Quick-connect	Quick-connect



H7CC1A2

**Honeywell Miller® H700 Construction Comfort**

SKU*	BACK D-RINGS	FRONT D-RINGS	SIDE D-RINGS	CHEST STRAP	LEG STRAP
H7CC1A2	Aluminum	Aluminum	Aluminum	Quick-connect	Tongue
H7CC2A2	Aluminum	No	Aluminum	Quick-connect	Tongue
H7CC3A2	Aluminum	Aluminum	Aluminum	Quick-connect	Quick-connect
H7CC2AS2	Aluminum	Aluminum	Aluminum	Quick-connect	Quick-connect

\* Model numbers listed are for universal size.  
Please check the product brochure for additional sizes and part numbers.





AAF-TBBDPUG

### Miller AirCore™ Harness

- Breathable, Open-Core Padding Technology – maximizes airflow, and reduces heat and moisture build-up
- Lightweight – 16% lighter than competitive harnesses with aluminum hardware and 20% lighter than harnesses with steel hardware
- One-hand adjustment shoulder cam buckles; stand-up back D-ring; quick-connect chest buckle; pull-free lanyard rings; rated to 400 lbs capacity
- Available in a variety of configurations for a range of industries, including construction, general industry, utilities, oil & gas, and wind energy

#### AirCore™ Harness with Steel Hardware

SKU*	SIDE-D-RINGS	LEG STRAP	REMOVABLE BELT	WEIGHT (LBS)
AC-QC/UGN	No	Quick-connect	No	4.0
AC-TB/UGN	No	Tongue	No	4.0
AC-QC-D/UGN	Yes	Quick-cconnect	No	4.7
AC-TB-D/UGN	Yes	Tongue	No	4.7
AC-QC-BDP/UGN	Yes	Quick-connect	Yes	6.1
AC-TB-BDP/UGN	Yes	Tongue	Yes	6.1
ACMB-TB/UGN	No	Tongue	No	4.0
ACMB-TB-BDP/UGN	Yes	Tongue	Yes	6.1

To order AirCore™ harnesses with aluminum hardware, add an "A" after the "C" in the model number (ex. ACA-QC/UGN)

#### AirCore™ Front D-ring Harness

For use in climbing, confined space and rescue applications

SKU*	SIDE-D-RINGS	LEG STRAP	REMOVABLE BELT	WEIGHT (LBS)
ACF-TBUG	No	Tongue	No	4.1
ACF-QCUG	No	Quick-connect	No	4.1
ACF-TBDUG	Yes	Tongue	No	4.8
ACF-QCDUG	Yes	Quick-connect	No	4.8
ACF-TBBDPUG	Yes	Tongue	Yes	6.2
ACF-QCBDPUG	Yes	Quick-connect	Yes	6.2

To order AirCore™ Front D-ring harnesses with aluminum hardware, replace the "C" in the model number with "A" (ex. AAF-QCUG)

### Miller Revolution™ Harness

- PivotLink™ Connection – unique rotary design provides greater comfort in 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 Finales – clip-on design safely organizes webbing after proper adjustment

Available accessories include: 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.

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

\* Model numbers listed are for universal size.

Please check the product brochure for additional sizes and part numbers.



RDT-QC/UBK

BODY WEAR



H5CC311122



H5CS221022

**Honeywell Miller® H500 Harness**

The Honeywell Miller® H500 integrates evidence-based “best-in-class” anatomically and ergonomically designed pressure-relief breathable paddings for more comfort and freedom of movement and introduces a variety of other new smart and intuitive features.

- Specially formulated webbing flexes to accommodate movement and body contours for optimum comfort around legs/shoulders
- Patented shoulder/back padding design minimises overhead muscular fatigue (overexertion)
- Anatomically and ergonomically designed waist pad with ideal foam density for optimum lumbar support
- Anatomically and ergonomically designed pressure-relief breathable back/shoulder pad
- Three times more breathable compared to the next best alternative

**Honeywell Miller® H500 Harness: Construction**

**Construction Comfort**

Special features – SRL weblink, resettable lanyard keepers, optimized label protection, and smart impact indicators

SKU	BACK D-RINGS	FRONT D-RINGS	SIDE D-RINGS	CHEST STRAP	LEG STRAP
H5CC311022	Steel	No	Steel	Mating	Tongue
H5CC311122	Steel	Steel	Steel	Mating	Tongue
H5CC312222	Aluminum	Aluminum	Steel	Mating	Tongue
H5CC222222	Aluminum	Aluminum	Steel	Quick-connect	Quick-connect
H5CC222022	Aluminum	No	Steel	Quick-connect	Quick-connect
H5CC221122	Steel	Steel	Steel	Quick-connect	Quick-connect
H5CC311002	Steel	No	No	Mating	Tongue

**Construction Standard**

Special features – soft removable shoulder pads, smart anti-tangle, resettable lanyard keepers, optimized label protection, and smart impact indicators

SKU	BACK D-RINGS	FRONT D-RINGS	SIDE D-RINGS	CHEST STRAP	LEG STRAP
H5CS311022	Steel	No	Steel	Mating	Tongue
H5CS311122	Steel	Steel	Steel	Mating	Tongue
H5CS221022	Steel	No	Steel	Quick-connect	Quick-connect



BODY WEAR ACCESSORY



H5IC311022



H5ISP311002



T4577/UAK



T4500

**Honeywell Miller® H500 Harness: Industry**

**Industry Comfort**

Special features – SRL weblink, resettable lanyard keepers, optimized label protection, and smart impact indicators

SKU	BACK D-RINGS	FRONT D-RINGS	SIDE D-RINGS	CHEST STRAP	LEG STRAP
H5IC311002	Steel	No	No	Mating	Tongue
H5IC221002	Steel	No	No	Quick-connect	Quick-connect
H5IC222022	Aluminum	No	Steel	Quick-connect	Quick-connect
H5IC221022	Steel	No	Steel	Quick-connect	Quick-connect
H5IC311122	Steel	Steel	Steel	Mating	Tongue
H5IC221102	Steel	Steel	No	Quick-connect	Quick-connect

**Industry Standard**

Special features – soft removable shoulder pads, smart anti-tangle, resettable lanyard keepers, optimized label protection, and smart impact indicators

SKU	BACK D-RINGS	FRONT D-RINGS	SIDE D-RINGS	CHEST STRAP	LEG STRAP
H5ISP311002	Steel	No	No	Mating	Tongue
H5ISP311022	Steel	No	Steel	Mating	Tongue
H5IS311102	Steel	Steel	No	Mating	Tongue
H5IS311122	Steel	Steel	Steel	Mating	Tongue
H5ISP221002	Steel	No	Steel	Quick-connect	Quick-connect
H5ISP111002	Steel	No	No	Mating	Mating
H5ISP111022	Steel	No	Steel	Mating	Mating
H5ISP321002	Steel	No	Steel	Quick-connect	Tongue
H5ISP221022	Steel	No	Steel	Quick-connect	Quick-connect

**Miller Titan™ II Harness**

- Hi-Viz orange webbing increases work site and regulatory compliance
- Tool belt stays in position when disconnected
- Easier vertical adjustability that stays in place
- Integrated back/shoulder pad (on construction style) is strategically placed and offers optimal airflow, allowing for increased comfort
- Rated for up to a 400-lb worker
- Universal size (L/XL) fits most

SKU	SIDE D-RINGS	CHEST STRAP BUCKLES	LEG STRAP BUCKLES	SHOULDER/WAIST PADDING	REMOVABLE TOOL BELT
<b>TITAN™ II NON-STRETCH HARNESS</b>					
T4000/UAK	No	Mating	Mating	No	No
T4007/UAK	Yes	Mating	Mating	No	No
T4500/UAK	No	Mating	Tongue	No	No
T4507/UAK	Yes	Mating	Tongue	No	No
<b>TITAN™ II CONTRACTOR HARNESS</b>					
T4577/UAK	Yes	Mating	Tongue	Yes	Yes

**BODY WEAR ACCESSORY**



**Honeywell Miller® H100 Harness**

The H100 series is the Honeywell Miller® cost effective, quality construction and general industry compliant harness designed to meet the most common fall protection needs.

- Built with the legendary quality and reliability of Honeywell Miller®
- Lightweight construction for more comfort
- Covered identification labels protect them during the life of the harness
- New, distinctive vibrant color webbing
- Cost effective
- Meets ANSI Z359.11-2014, OSHA 1910.140, OSHA 1926.502 standards

SKU	BACK D-RINGS	CHEST STRAP BUCKLES	LEG STRAP BUCKLES	SHOULDER ADJUSTERS	SPECIAL FEATURES
H13110022	Steel	Mating	Tongue	Friction	Sub-pelvic strap, lanyard keepers
H11110022	Steel	Mating	Mating	Friction	Sub-pelvic strap, lanyard keepers
H11110002	Steel	Mating	Mating	No	Sub-pelvic strap, lanyard keepers

Model numbers listed are for universal size (L/XL)



Helps prevent suspension trauma

**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 Step™ Safety Devices (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



## The Miller TurboLite™ Edge Series

Honeywell's extensive series of Miller TurboLite™ Personal Fall Limiters (PFLs) is even more versatile with the introduction of the TurboLite™ Edge Series.

Whether you work in construction, industrial, or even wind power, units for sharp edges including options for tie-back applications will help you ensure workers are safe in applications requiring foot-level tie-off or work near edges.

### Make Confidence Your True Edge

TurboLite™ Edge PFLs are engineered to deliver the assurance you expect from Miller Fall Protection, in a wide range of lengths and innovative features:

- Safe – models are available for sharp edges
- Sharp edge models are ANSI Leading Edge certified for edges with a radius  $\geq 0.005$  in (0.13mm)
- Versatile – can be used for foot-level tie-off or anchored overhead as a traditional SRL for workers up to 420 lbs
- Compact and lightweight – reduce fatigue, increase productivity
- Simple – easy to install, easy to use
- Superior mobility – integral swivel design prevents lifeline from twisting
- Durable – high-impact nylon housing and abrasion-resistant webbing
- Reliable – durable design with integral shock absorber is easy to repair and replace
- Configurable – a broad range of working lengths featuring cable, web, and tie-back options with a wide variety of lifeline connectors
- Twin models available – provides 100% tie-off connection

The TurboLite™ Edge Series is available in both web and galvanized cable lifeline options, in working lengths that range from 6–12 ft (1.8–3.7 m).

All models shown include 3,600-lbs gate-strength connectors





**CONNECTING DEVICES**



**Miller TurboLite™ EXTREME**

Cable lifeline for sharp edge applications

MFLEC2-12/9FT



SKU/ 6-FT LENGTH	SKU/ 9-FT LENGTH	SINGLE OR TWIN	LIFELINE CONNECTOR
MFLEC-3/6FT	MFLEC-3/9FT	Single	Steel locking snap hook
MFLEC-4/6FT	MFLEC-4/9FT	Single	Steel locking rebar hook
MFLEC-11/6FT	MFLEC-11/9FT	Single	Aluminum locking snap hook
MFLEC-12/6FT	MFLEC-12/9FT	Single	Aluminum locking rebar hook
MFLEC-18/6FT	MFLEC-18/9FT	Single	Aluminum captive eye carabiner
MFLEC2-3/6FT	MFLEC2-3/9FT	Twin	Steel locking snap hook
MFLEC2-4/6FT	MFLEC2-4/9FT	Twin	Steel locking rebar hook
MFLEC2-11/6FT	MFLEC2-11/9FT	Twin	Aluminum locking snap hook
MFLEC2-12/6FT	MFLEC2-12/9FT	Twin	Aluminum locking rebar hook
MFLEC2-18/6FT	MFLEC2-18/9FT	Twin	Aluminum captive eye carabiner

**Miller TurboLite™ T-BAK™ EXTREME**

Cable lifeline with web tie-back for sharp edge tie-back applications



MFLEC-20/8FT

SKU/ 8-FT LENGTH	SKU/ 11-FT LENGTH	SINGLE OR TWIN	LIFELINE CONNECTOR
MFLEC-20/8FT	MFLEC-20/11FT	Single	5K® steel locking tie-back hook
MFLEC2-20/8FT	MFLEC2-20/11FT	Twin	5K® steel locking tie-back hooks



CONNECTING DEVICES



**Miller TurboLite™ Personal Fall Limiter**

Cost-effective, compact and lightweight, Miller TurboLite™ Personal Fall Limiters make the need for shock-absorbing lanyards obsolete.

- Reduces fall clearance requirements
- Available in 6-ft and 9-ft lengths to meet the needs of a wide variety of applications
- Compact and lightweight, comparable to a shock-absorbing lanyard
- Attaches directly to the back D-ring of a harness for increased mobility
- High-impact nylon housing and abrasion-resistant webbing provide long service life
- Integral swivel prevents lifeline from twisting
- Rated for up to a 400-lb (181.4-kg) worker



SKU/LENGTH	UNIT CONNECTOR	LANYARD END CONNECTOR
<b>6-FT MODELS</b>		
MFL-1-Z7/6FT	Steel twist-lock carabiner	Steel locking snap hook
MFL-2-Z7/6FT	Steel twist-lock carabiner	Steel locking rebar hook
MFL-9-Z7/6FT	Steel locking snap hook	Steel locking snap hook
MFL-11-Z7/6FT	Aluminum twist-lock carabiner	Aluminum locking snap hook
MFL-12-Z7/6FT	Aluminum twist-lock carabiner	Aluminum locking rebar hook
<b>9-FT MODELS</b>		
MFL-1-Z7/9FT	Steel twist-lock carabiner	Steel locking snap hook
MFL-3-Z7/9FT	No connector	Steel locking snap hook
MFL-11-Z7/9FT	Aluminum twist-lock carabiner	Aluminum locking snap hook
MFL-12-Z7/9FT	Aluminum twist-lock carabiner	Aluminum locking rebar hook

All models shown include 3,600-lb gate-strength connectors

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

- Cost-effective alternative to tie-back, shock-absorbing lanyards
- All-in-one design – self-retracting lifeline and anchorage connector
- Heavy-duty, abrasion-resistant web lifeline with 7.5-ft working capacity
- Designed for anchoring below a user’s harness back D-ring for greater safety
- Integrated shock absorber with load indicator
- Twin Turbo G2 Connector easily adapts two (2) units for 100% tie-off fall protection
- Rated for up to a 400-lb (181.4-kg) worker



SKU/LENGTH	DESCRIPTION AND UNIT CONNECTOR
<b>TURBO T-BAK™ PERSONAL FALL LIMITER</b>	
MFLT-1/7.5FT	Turbo T-BAK™ without unit connector
MFLT-2/7.5FT	Turbo T-BAK™ with steel twist-lock carabiner
MFLT-3/7.5FT	Turbo T-BAK™ with aluminum twist-lock carabiner
MFLT-5/7.5FT	Turbo T-BAK™ with aluminum twist-lock carabiner
<b>TWIN TURBO T-BAK™ FALL PROTECTION SYSTEM</b>	
MFLTC-1/7.5FT	Twin Turbo G2 Connector with two (2) MFLT-1/7.5FT Turbo T-BAK™ units

CONNECTING DEVICES

**Miller Twin Turbo™ Fall Protection System with G2 Connector**

Patented Miller Twin Turbo™ G2 Connector and patented D-ring connector easily adapt two (2) lightweight Miller TurboLite™ Personal Fall Limiters for continuous 100% tie-off fall protection.

- Better alternative to double-leg lanyards – reduces fall clearance requirements for use in more applications
- PFLs swivel independently – provide ultimate worker mobility and prevent webbing from twisting and binding in the unit
- Among the lightest-weight twin connectors on the market – increases productivity by reducing worker fatigue
- Superior durability – corrosion-resistant aluminum connector teamed with high-impact nylon result in a longer product life
- Superior safety – webbing retainer clip rotates freely to prevent unintentional opening of carabiner gate during a fall; increases worker safety
- Rated for up to a 400-lb (181.4-kg) worker



SKU/LENGTH	UNIT CONNECTOR	LANYARD END CONNECTOR
<b>6-FT MODELS</b>		
MFLC-3-Z7/6FT	Twin Turbo™ G2 connector	Steel snap hook
MFLC-4-Z7/6FT	Twin Turbo™ G2 connector	Steel rebar hook
MFLC-11-Z7/6FT	Twin Turbo™ G2 connector	Aluminum snap hook
MFLC-12-Z7/6FT	Twin Turbo™ G2 connector	Aluminum rebar hook
<b>9-FT MODELS</b>		
MFLC-3-Z7/9FT	Twin Turbo™ G2 connector	Steel snap hook
MFLC-11-Z7/9FT	Twin Turbo™ G2 connector	Aluminum snap hook
MFLC-12-Z7/9FT	Twin Turbo™ G2 connector	Aluminum rebar hook

All models shown include 3,600-lb gate-strength connectors



CONNECTING DEVICES



**Miller TurboLite™ Flash Series**

Personal Fall Limiter for arc flash and hot work applications

**When Hazards Happen in a Flash, Rely on Honeywell Miller®**

Designed specifically for those who work at height and are exposed to arc flash and welding hazards, the Miller TurboLite™ Flash Personal Fall Limiter offers versatility, reliability, and maximum safety. TurboLite™ Flash Personal Fall Limiters provide an all-in-one solution for both arc flash and hot work applications and offer even more versatility with options in single and twin, tie-back even models designed specifically for users working in bucket trucks.

- Durable Kevlar®/Nomex® web lifeline withstands arc flash testing of 40 cal/cm2 as well as weld splatter and contact with high heat surfaces
- Includes an integral shock absorber to provide protection where foot level anchoring is required
- High impact resistant nylon housing is lightweight and provides outstanding durability to extend service life and lower cost of ownership
- Flame resistant cover protects the shock absorber and important product labels
- Bright yellow housing is easily detected and differentiates the Flash Series from traditional self-retracting lifelines
- Swivel connector allows for excellent user mobility
- Rated for up to a 420-lb user in all connections down to foot level
- Enables, quicker, easier installation with quick-connect harness connector

**Bucket Truck Series**

Specifically designed for users working in bucket trucks. The web extension and short working length provide ultimate user mobility.



SKU/LENGTH	HARNESS CONNECTOR	ANCHORAGE CONNECTOR
<b>4.5-FT MODELS</b>		
MFLAFB-1/4.5FT	Aluminum captive eye carabiner	Aluminum locking snap hook
<b>6-FT MODELS</b>		
MFLAFB-1/6FT	Aluminum captive eye carabiner	Aluminum locking snap hook
MFLAFB-2/6FT	Kevlar web loop	Aluminum locking snap hook
<b>9-FT MODELS</b>		
MFLAFB-1/9FTC	Aluminum captive eye carabiner	Aluminum locking snap hook
MFLAFB-2/9FTC	Kevlar web loop	Aluminum locking snap hook

**CONNECTING DEVICES**



**Standard Series**

Designed for a variety of arc flash and hot work applications.

SKU/LENGTH	CONFIGURATION	HARNESS CONNECTOR	ANCHORAGE CONNECTOR
<b>6-FT MODELS</b>			
MFLAF-1/6FT	Single	Steel locking snap hook	Steel twist-lock carabiner
MFLAF-3/6FT	Single	Quick-connect harness connector	Steel locking snap hook
MFLAF-11/6FT	Single	Quick-connect harness connector	Aluminum locking snap hook
MFLAF-12/6FT	Single	Quick-connect harness connector	Aluminum locking rebar hook
MFLAF2-11/6FT	Twin	Quick-connect harness connector	Aluminum locking snap hook
MFLAF2-12/6FT	Twin	Quick-connect harness connector	Aluminum locking rebar hook
<b>9-FT MODELS</b>			
MFLAF-1/9FT	Single	Steel locking snap hook	Aluminum locking snap hook
MFLAF-3/9FT	Single	Quick-connect harness connector	Steel locking snap hook
MFLAF-4/9FT	Single	Quick-connect harness connector	Steel locking rebar hook
MFLAF-5/9FT	Single	Quick-connect harness connector	Steel locking swivel snap hook
MFLAF-11/9FT	Single	Quick-connect harness connector	Aluminum locking snap hook
MFLAF-12/9FT	Single	Quick-connect harness connector	Aluminum locking rebar hook
MFLAF-18/9FT	Single	Quick-connect harness connector	Aluminum captive eye carabiner
MFLAF2-3/9FT	Twin	Quick-connect harness connector	Steel locking snap hook
MFLAF2-4/9FT	Twin	Quick-connect harness connector	Steel locking rebar hook
MFLAF2-5/9FT	Twin	Quick-connect harness connector	Steel locking swivel snap hook
MFLAF2-11/9FT	Twin	Quick-connect harness connector	Aluminum locking snap hook
MFLAF2-12/9FT	Twin	Quick-connect harness connector	Aluminum locking rebar hook
MFLAF2-18/9FT	Twin	Quick-connect harness connector	Aluminum captive eye carabiner



**Tie-Back Series**

Designed for use as an anchorage connector and a personal fall limiter for tie-back applications.

SKU/LENGTH	CONFIGURATION	HARNESS CONNECTOR	ANCHORAGE CONNECTOR
<b>9-FT MODELS</b>			
MFLAFT-1/9FT	Single	Quick-connect harness connector	Steel tie-back snap hook
MFLAFT2-1/9FT	Twin	Quick-connect harness connector	Steel tie-back snap hook
<b>11-FT MODELS</b>			
MFLAFT-1/11FT	Single	Quick-connect harness connector	5K® steel tie-back snap hook
MFLAFT2-1/11FT	Twin	Quick-connect harness connector	5K® steel tie-back snap hook
<b>12-FT MODELS</b>			
MFLAFT-1/12FT	Single	Quick-connect harness connector	5K® steel tie-back snap hook
MFLAFT2-1/12FT	Twin	Quick-connect harness connector	5K® steel tie-back snap hook



CONNECTING DEVICES



CFL-4-Z7/9FT

**Miller Black Rhino™ Cable Self-Retracting Lifeline**

- 9-ft self-retracting lifeline 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
- Rated for up to a 310-lb (140.6-kg) worker

SKU/LENGTH	UNIT CONNECTOR	LANYARD END CONNECTOR
<b>9-FT MODELS</b>		
<b>CFL-2-Z7/9FT</b>	Steel twist-lock carabiner	Steel locking swivel snap hook
<b>CFL-4-Z7/9FT</b>	Stainless steel swivel and steel twist-lock carabiner	Steel locking swivel snap hook
<b>CFL-5-Z7/9FT</b>	Stainless steel swivel and steel locking rebar hook	Steel locking swivel snap hook

All models shown include 3,600-lb gate-strength connectors

**Miller Scorpion™ Personal Fall Limiter**

- 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 when the unit must be removed from service
- Rated for up to a 310-lb (140.6-kg) worker



PFL-4-Z7/9FT

SKU/LENGTH	UNIT CONNECTOR	LANYARD END CONNECTOR
<b>9-FT MODELS</b>		
<b>PFL-2-Z7/9FT</b>	Steel twist-lock carabiner	Steel locking snap hook
<b>PFL-4-Z7/9FT</b>	Steel twist-lock carabiner and stainless steel swivel shackle	Steel locking snap hook
<b>PFL-6-Z7/9FT</b>	Steel locking rebar hook and stainless steel swivel shackle	Steel locking snap hook
<b>PFL-7-Z7/9FT</b>	Steel locking snap hook and stainless steel swivel shackle	Steel locking snap hook

All models shown include 3,600-lb gate-strength connectors



CONNECTING DEVICES



FL11-1-Z7/11FT

**Miller MiniLite® Fall Limiter**

- Lightweight, compact, 11-ft self-retracting web lanyard
- Corrosion-resistant, stainless steel interior components with high-impact protective outer cover
- Visual load indicator identifies when a unit must be removed from service
- Rated for up to a 310-lb (140.6-kg) worker

SKU/LENGTH	UNIT CONNECTOR	LANYARD END CONNECTOR
<b>11-FT MODELS</b>		
FL11-Z7/11FT	No unit connector	Steel locking snap hook
FL11-1-Z7/11FT	Steel twist-lock carabiner	Steel locking snap hook
FL11-3-Z7/11FT	Steel twist-lock carabiner and swivel shackle	Steel locking snap hook
FL11-6-Z7/11FT	Steel locking rebar hook and swivel shackle	Steel locking snap hook
FL11-8-Z7/11FT	Steel locking snap hook and swivel shackle	Steel locking snap hook

All models shown include 3,600-lb gate-strength connectors



MP30G-Z7/30FT

MP20P-Z7/20FT

**Miller Falcon™ Self-Retracting Lifeline**

- 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 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
- Falcon web SRL models rated for up to a 400-lb (181.4-kg) worker
- Falcon cable SRL models rated for up to a 310-lb (140.6-kg) worker

SKU/LENGTH	DESCRIPTION	LENGTH
MP20P-Z7/20FT	Web lifeline with stainless steel swivel, carabiner and steel locking snap hook	20 ft
MP20G-Z7/20FT	Galvanized cable lifeline with steel locking swivel snap hook, tagline, and steel twist-lock carabiner	20 ft
MP30G-Z7/30FT	Galvanized cable lifeline with steel locking swivel snap hook, tagline, and steel twist-lock carabiner	30 ft
MP50G-Z7/50FT	50-ft galvanized cable lifeline with steel locking swivel snap hook, tagline, and steel twist-lock carabiner	50 ft

All models shown include 3,600-lb gate-strength connectors





## Miller Falcon™ Edge Self-Retracting Lifelines

### The Versatility You Need. The Safety You Depend On.

Designed for performance in edge applications, Falcon™ Edge SRLs withstand the harsh rigors of the toughest applications while offering versatility, reliability and enhanced safety.

- Designed for sharp edge applications with an edge radius of  $\geq 0.005$  in (0.13 mm)
- Provides protection in applications that require anchoring at foot level
- Rated for up to a 420-lb user in all connections at foot level and above (Canada weight capacity 375 lbs)
- Durable design with high-impact resistant nylon housing with lifetime housing guarantee, corrosion resistant internal components and thicker galvanized cable lifeline increase service life and reduce cost of ownership
- Up to 30% lighter than competitive models for easier installation and transportation
- Side-pay out design reduces wear on housing and cable providing smooth operation with less drag to increase user mobility and product durability
- Models available for welding applications include a flame retardant shock absorber cover
- Equipped with RFID for efficient asset and inspection tracking
- Galvanized steel cable with integral shock absorber, carabiner, and tagline

SKU	LENGTH	LIFELINE CONNECTION	PRODUCT WEIGHT
MP20G-LE	20 ft (6 m)	Steel locking swivel snap hook	11.0 lbs (5 kg)
MP30G-LE	30 ft (9 m)	Steel locking swivel snap hook	14.3 lbs (7 kg)
MP50G-LE	50 ft (15 m)	Steel locking swivel snap hook	17.4 lbs (8 kg)





CONNECTING DEVICES



RL20P-Z7/20FT



RL65G-Z7/65FT

**Miller MightyLite™ Self-Retracting Lifeline**

- 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
- Steel twist-lock carabiner for attaching to anchorage and tagline are included
- Models available with stainless steel cable lifeline

SKU/LENGTH	DESCRIPTION	LENGTH
RL20P-Z7/20FT	1-in polyester webbing with steel locking swivel snap hook	20 ft
RL50P-Z7/50FT	1-in polyester webbing with steel locking swivel snap hook	50 ft
RL20G-Z7/20FT	3/16-in galvanized cable lifeline with steel swivel locking snap hook	20 ft
RLS30G-Z7/30FT	3/16-in galvanized cable lifeline with steel swivel locking snap hook	30 ft
RL50G-Z7/50FT	3/16-in galvanized cable lifeline with steel swivel locking snap hook	50 ft
RL65G-Z7/65FT	3/16-in galvanized cable lifeline with steel swivel locking snap hook	65 ft

All models shown include 3,600-lb gate-strength connectors



SSRL130G1



SSRL175S2

**Miller DuraSeal™ Self-Retracting Lifeline**

- Prevents contaminants from entering the unit with highest industry rated sealed technology IP69K
- Internal components are sealed to protect from debris, water, and chemicals
- Robust brake design withstands multiple falls
- Provides quick, low-cost repair with Miller Rapid Replace field replaceable lifeline
- Up to 30% lighter than competitive sealed SRLs provides easier installation and transport
- Models with mounting plate for attachment to a 4-hole bold pattern enables quicker, easier installation and protection from rain
- Rated for up to a 420-l. (189-kg) weight capacity

SKU	DESCRIPTION	LENGTH
MILLER DURASEAL™ SEALED SRL WITH CABLE SLING, TAGLINE, AND 2 CARABINERS		
SSRL50G1	3/16-in galvanized steel lifeline	50 ft
SSRL50S1	3/16-in stainless steel lifeline	50 ft
SSRL130G1	3/16-in galvanized steel lifeline	130 ft
SSRL130S1	3/16-in stainless steel lifeline	130 ft
SSRL175G1	3/16-in galvanized steel lifeline	175 ft
MILLER DURASEAL™ SEALED SRL WITH CABLE SLING, TAGLINE, 2 CARABINERS, AND 4-HOLE MOUNTING PLATE		
SSRL175G2	3/16-in galvanized steel lifeline	175 ft

100-ft lifeline models are available; all models shown include 3,600-lb gate-strength connectors



CONNECTING DEVICES



6756RS-Z7/

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

Note: Locking snap hook – 3/4-in gate opening; locking rebar hook – 2-1/2-in gate opening; all models shown include 3,600-lb gate-strength connectors



216M-Z7/6FTGN

Miller Manyard® II Shock-Absorbing Lanyard

- 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/LENGTH	NUMBER OF LEGS	HARNESS CONNECTION	ANCHORAGE CONNECTION
216M-Z7/6FTGN	One	Locking snap hook	Locking snap hook
219M-Z7/6FTGN	One	Locking snap hook	Locking rebar hook
231M-Z7/6FTGN	Two	Locking snap hook	Locking rebar hooks

All models shown include 3,600-lb gate-strength connectors



231M-Z7/6FTGN

Miller Manyard HP™ Shock-Absorbing Lanyard

- 6-ft web tubular lanyard 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 of 310 lbs

SKU/LENGTH	NUMBER OF LEGS	HARNESS CONNECTION	ANCHORAGE CONNECTION
231TWRS-Z7/6FTGN	Two	Locking snap hook	Locking rebar hook
232TWLS-Z7/6FTGN	Two	Locking snap hook	Locking snap hook

All models shown include 3,600-lb gate-strength connectors



216TWLS-Z7/6FTGN



**ANCHORAGE CONNECTORS**

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



913SS-Z7/6FTGN

- 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/LENGTH	NUMBER OF LEGS	HARNESS CONNECTION	ANCHORAGE CONNECTION
913RSS-Z7/6FTGN	One	Locking snap hook	Locking rebar hook
8798SS-Z7/6FTGN	Two	Locking snap hook	Locking snap hook

All models shown include 3,600-lb gate-strength connectors



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-Z7/50FTBL	Polypropylene blend rope lifeline with locking snap hook and loop; 5/8-in diameter; 50 ft



## ANCHORAGE CONNECTORS



8183/6FTGN

### 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
- Rated for up to a 400-lb worker

Web cross-arm straps wrap around I-beams and other structures and attach with a 2-in D-ring that slips through a 3-in D-ring

SKU/LENGTH	DESCRIPTION
8183/2FTGN	2-ft web cross-arm strap
8183/3FTGN	3-ft web cross-arm strap
8183/4FTGN	4-ft web cross-arm strap
8183/6FTGN	6-ft web cross-arm strap
8183/10FTGN	10-ft web cross-arm strap



### Carabiners

- 400-lbs maximum capacity
- Multiple sizes and material types

SKU	DESCRIPTION
17D-1/	Steel twist-lock carabiner; 1-in gate opening
18D-1/	Large, steel twist-lock carabiner; 2-in gate opening.
18D-2-Z7/	Large, aluminum twist-lock carabiner; 2-1/4-in gate opening
RA30-1/	Reusable chain with 'O' ring; steep-pitched or flat roof



Standing Seam



Metal Sheathing



Membrane

### 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	Small base w/post & clamping assembly kit	Standing seam spacing from 11.75 in to 17 in
X10001	Large base w/post & clamping assembly kit	Standing seam spacing from 11.75 in to 21.25 in
X10002	Large base, post, clamping assembly kit & extension bars	Standing seam spacing from 11.75 in to 24 in
X10010	Small base w/post & rivet kit	Metal sheathing with minimum thickness of 24 gauge (0.024-in)
X10011	Large base w/post & rivet kit	Metal sheathing with minimum thickness of 24 gauge (0.024-in); trapezoidal spacing of 8 in to 20 in in one-inch increments
X10030	Post w/base & toggle bolt kit	Fastens through membrane, insulation & into metal sheathing, wood sheathing or concrete with a combined thickness of up to 5.5 in
X10031	Post w/base & toggle bolt kit	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 & concrete roofing post w/base (no hardware included)	With Miller approved hardware, accommodates: metal sheathing with 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 & minimum concrete compressive strength of 3000 PSI (20.7 MPa)

Note: Additional models available for wood sheathing and concrete roofing applications

**ANCHORAGE CONNECTORS**



9065/BK



8816-14/



416/



417/



RA30-1/



RA40/



RA41/



RA45/

**Temporary Anchors**

SKU	DESCRIPTION
9065/BK	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
8816-14/	Lightweight, adjustable ShadowLite™ Beam Anchor; high-strength aluminum and bronze; 4.2 lbs; 3 in to 14 in
8815-12/	Lightweight, fixed ShadowLite™ Beam Anchor; stainless steel and high-strength aluminum; 7.7 lbs; 4 in to 12 in

All models shown include connectors with 3,600-lb gate-strength

**Permanent Anchors**

SKU	DESCRIPTION
416/	D-bolt anchor for up to 4 in working thickness includes a 5/8-in diameter bolt with lock washer and nut
417/	D-bolt anchor without hardware

**Roof Anchors**

SKU	DESCRIPTION
RA30-1/	Reusable chain with 'O' ring; steep-pitched or flat roof
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



ANCHORAGE CONNECTORS



**Miller SkyORB™ Overhead Rotational Boom Anchor**

- The pre-engineered SkyORB™ system replaces the need for very expensive, custom engineered, fixed overhead anchor systems
- Designed to eliminate the need for heavy and bulky counter weights by utilizing vehicle weight to safely secure the system in place
- Weighing only 1,050 lbs, it is significantly lighter than competitive systems on the market
- The adjustable telescoping mast allows the height of the system to be varied from 14 ft–20 ft to accommodate lower roofs and overhead obstacles
- With a boom that rotates 360°, it can be easily positioned above the worker’s head, minimizing free-fall distance and swing fall
- Patented energy-absorbing technology reduces forces on the system
- The modular design is easy to assemble and transport using only a forklift

SKU	DESCRIPTION	WEIGHT*	CRATE DIMENSIONS* L X W X H
SORBSYS	Cable assembly kit, base, mast and boom	1,530 lbs	12 in x 40 in x 19 in
SORBCABLEKIT	Shock absorber cable assembly replacement kit	NA	NA

\*Shipping weight displayed; product weight is 1,050 lbs crate dimensions for shipping purposes



**HORIZONTAL LIFELINE SYSTEM**



SGS18/60FT

**Miller SkyGrip™ Temporary Horizontal Lifeline System**

- Lightweight 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

SKU/LENGTH	DESCRIPTION
<b>SYSTEMS FOR STEEL APPLICATIONS</b>	
SGS18/60FT	60-ft system; up to 2 workers; fit beam flanges 4-18 in wide and up to 2 1/4 in thick
SGS18/120FT	120-ft system; up to 4 workers; fit beam flanges 4-18 in wide and up to 2 1/4 in thick
SGS36/120FT	120-ft system; up to 4 workers; fit beam flanges 12-36 in wide and up to 2 1/4 - 3 3/8 in thick
<b>SYSTEMS FOR CONCRETE APPLICATIONS</b>	
Attaches to rebar, concrete inserts or expansion bolt anchors	
SGC/60FT	60-ft single-span system accommodates up to 2 workers
<b>LIFELINE KITS</b>	
SG416/60FT	60-ft kit with two 416 D-bolt anchors for up to 2 workers
SG8183-10/60FT	60-ft kit with two 10-ft 8183 cross arm straps for up to 2 workers
SG8815-12/60FT	60-ft kit with two 8815-12 fixed beam anchors for up to 2 workers
<b>SYSTEM COMPONENTS</b>	
SGXK	Energy absorber kit includes energy absorber, tension indicator and two anchor shackles

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



HORIZONTAL LIFELINE SYSTEM



**Miller Horizontal Lifeline Kits for Rooftop Safety**

A variety of do-it-yourself Miller ShockFusion™ Horizontal Lifeline (HLL) Kits for rooftop safety are now available, and offer the same innovative energy-absorbing design as a custom ShockFusion™ System. The new kits are available for simple straight line configurations and are rated for one to four users. All Miller ShockFusion™ HLL Kits are designed to minimize deflection in the lifeline while effectively managing system forces to maintain a safe connection to a variety of roof structures. The unique mounting system makes installation quick and easy while reducing labor costs.



A new online ShockFusion™ Selection Guide is now available for easy assembly of a kit to meet your exact application needs.

[www.millerfalltraining.com/shockfusionkits](http://www.millerfalltraining.com/shockfusionkits)



**Miller Xenon® Permanent Horizontal Lifeline Kits**

Xenon® kits provide do-it-yourself installation and feature patented stainless steel components that are easy-to-use and require minimal maintenance. Xenon® stainless steel system kits are designed for up to two\* workers. Kits include Xenon® 4-in-1 shock absorber, intermediate bracket(s) (see chart), two stainless steel D-bolt anchorage-connectors, swageless fast-attach fitting, anchor shackle, thimble, cable clips, hardware and instruction manual. Xenon® shuttles are sold separately.

SKU	SYSTEM LENGTH	NUMBER OF INTERMEDIATE BRACKETS
X00030	30 ft (9.1 m)	0
X00060	60 ft (18.3 m)	1
X00090	90 ft (27.4 m)	2
X00120	120 ft (36.6 m)	3
X00150	150 ft (45.7 m)	4

SKU	DESCRIPTION
1005709	Xenon® shuttle – self-aligns for smooth automatic pass-through intermediate brackets; dual-locking mechanism for added safety

\* Additional lengths available; systems can accommodate up to four workers by adding a second Xenon® shock absorber (Model 1014934)



**CONFINED SPACE & RESCUE/DESCENT**



**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>DURAOHOIST™ PORTABLE CONFINED SPACE SYSTEM</b>	
DH-1/	Four-piece system with ManHandler® hoist/winch with 65 ft of 3/16-in galvanized steel cable
DH-2/	Four-piece system without ManHandler® hoist/winch
<b>DURAOHOIST™ 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	ManHandler® personnel-rated hoist with 65 ft of 3/16-in galvanized steel cable
MR50GB-Z7/50FT	MightEvac® SRL with 50 ft of 3/16-in galvanized wire rope, mounting bracket and carabiner
DH-19-MILLER/	Complete mounting bracket assembly required to mount a Miller ManHandler® hoist/winch or a Miller MightEvac® SRL



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

- Promotes quick and easy rescue with a 4:1 mechanical advantage (average 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
- Rated for up to a 310-lb worker
- No annual factory recertification

SKU/LENGTH	DESCRIPTION
MR50GC-Z7/50FT	MightEvac® with 50 ft of 3/16-in galvanized wire rope; 7-ft tripod; mounting bracket, pulley, carabiner and two heavy-duty equipment bags
MR50GCM-Z7/50FT	MightEvac® with 50 ft of 3/16-in galvanized wire rope; ManHandler® hoist with 65 ft of 3/16-in galvanized wire rope; 7-ft tripod; mounting bracket, pulley, carabiner and two heavy-duty equipment bags

Models shown include connectors with 3,600-lb gate strength

CONFINED SPACE & RESCUE/DESCENT



SEHW/75FT

**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
- Additional lengths available upon request

SKU/LENGTH	DESCRIPTION
SE/75FT	SafEscape® ELITE RDD includes anchor slings and rescue bag; 75 ft
SEHW/75FT	SafEscape® ELITE RDD with hoisting wheel includes anchor slings and rescue bag; 75 ft
SEWPKT/75FT	SafEscape® Wind Energy Kit includes SafEscape® ELITE RDD with hoisting wheel and ladder bracket, T-bar, edge protector, 3 anchor slings, 3 carabiners, pulley, adjustable rope anchor, rescue rope grab, accessory bag, and kit bag
SEWPKTC/75FT	SafEscape® Wind Energy Kit with humidity-resistant storage case includes SafEscape® ELITE RDD with hoisting wheel and ladder bracket, T-bar, edge protector, 3 anchor slings, 3 carabiners, pulley, adjustable rope anchor, rescue rope grab and humidity-resistant storage case



**Miller QuickPick Rescue Kits**

- Simplified rescue systems – premium or standard kit choices
- Out-of-the-bag solution for prompt rescue – no assembly required
- Quickly raise or lower a fallen worker to safety – avoid suspension trauma
- Professional rescue solution – enhances worker safety and corporate rescue plan

**QuickPick Premium Kits**

For users whose job does not normally include rescue

Kit includes: backup braking system, pulleys, rope, rescue pole with clip, pigtail rope control handle, carabiners, cross-arm anchorage connector, Miller WristBandit™ Tool Lanyard, kit bag, and pole bag

SKU/LENGTH	DESCRIPTION	MAXIMUM CAPACITY	PRODUCT WEIGHT
QP/25FT	25-ft working length system	400 lbs	22.9 lbs
QP/50FT	50-ft working length system	400 lbs	30.4 lbs
QP/75FT	75-ft working length system	400 lbs	37.9 lbs
QP/100FT	100-ft working length system	400 lbs	45.4 lbs

**CLIMBING & FALL RESTRAINT**



GG0050

**Miller 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 safety, mobility, 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/LENGTH	DESCRIPTION
GG0020	20-ft GlideLoc® system; requires 2 sections of 10-ft rail and 4 rung clamps
GG0030	30-ft GlideLoc® system; requires 3 sections of 10-ft rail and 6 rung clamps
GG0040	40-ft GlideLoc® system; requires 4 sections of 10-ft rail and 7 rung clamps
GG0050	50-ft GlideLoc® system; requires 5 sections of 10-ft rail and 9 rung clamps
27441C	Body Control I, GlideLoc® Fall Arrester
FPH_27192	Universal II GlideLoc® Fall Arrester – can be removed from the rail anywhere along the system, enabling transfer onto platforms; stainless steel and aluminum construction



Additional lengths available



### Miller Vi-Go™ Ladder Climbing Safety System Kits

Vi-Go™ Ladder Climbing Safety Systems provide the ultimate in safety with continuous fall protection when climbing fixed ladders. Systems are available in easy-to-install kits or as a build-your-own option.

- Lower cost of ownership
- Option to cut cable lengths on site
- Accommodate up to four (4) workers at a time
- Select automatic or manual Personal Fall Arrester Cable

Vi-Go™ Systems with Automatic Pass-Through Kits include a top bracket assembly with shock absorber; a bottom bracket assembly with lifeline tensioner; 3/8-in galvanized steel cable lifeline; all necessary hardware; automatic pass-through intermediate cable guides (when applicable); ViGo™ Automatic Pass-Through Cable Sleeve sold separately.

SKU/LENGTH	DESCRIPTION
VG/30FT	30-ft Vi-Go™ system
VG/40FT	40-ft Vi-Go™ system
VG/50FT	50-ft Vi-Go™ system
VG/70FT	70-ft Vi-Go™ system
VGCS-SC/	Automatic pass-through cable sleeve with integral swivel and carabiner

Other system kits are available in 10-ft increments up to 300 ft, and then 50-ft increments up to 500 ft (Ex. To place an order on a Vi-Go™ system kit with 500-ft length cable, the SKU number is VG/500FT)

### Miller Vi-Go™ Kits

- Includes all components needed to install a vertical cable system
- Available with either galvanized or stainless steel components
- Manual or automatic kits
- Multiple cable lengths available

SKU/LENGTH	DESCRIPTION
VGM-3/8-GS/30FT	30-ft Vi-Go™ manual kit; galvanized steel
VGM-3/8-GS/40FT	40-ft Vi-Go™ manual kit; galvanized steel
VGM-3/8-GS/50FT	50-ft Vi-Go™ manual kit; galvanized steel
VGM-3/8-SS/30FT	30-ft Vi-Go™ manual kit; stainless steel
VGM-3/8-SS/40FT	40-ft Vi-Go™ manual kit; stainless steel
VGM-3/8-SS/50FT	50-ft Vi-Go™ manual kit; stainless steel



SERVICES AND SOLUTIONS



**Miller Engineered Solutions**

- **Site Survey Fall Hazard Assessment**  
Miller Engineered Solutions uses a consultative approach to identify the safety hazards associated with fall exposures
- **Design**  
We offer complete engineering, drafting and design services, working in concert with your team to ensure all your needs and requirements are met
- **Supply of System Components**  
We supply all system components, PPE and custom fabrications, designed specifically for system attachment to existing or designed structures



**Honeywell Safety Suite/Worker Compliance**

- Worker Compliance, a software that is part of Honeywell Safety Suite, is a cloud-based tool that gives you real-time visibility — in one centralized interface — on your workers’ readiness to perform work safely
- Available from a web browser, whenever you need it — prevent compliance issues that cause costly downtime for your workers and equipment, all while managing enterprise risk and building worker confidence
- In addition to creating value for the enterprise, Worker Compliance creates value for safety managers, freeing you up from burdensome administration; spend more time making workers safe — instead of making spreadsheets



**Honeywell Fall Prevention and Protection Training**

- Experienced instructors; live demonstrations and hands-on training
- Open enrollment courses available in over 20 cities in the U.S. – book online at [sps.honeywell.com](https://sps.honeywell.com)
- Addresses site-specific variables and performance requirements of fall prevention and protection
- Each participant will receive a certificate after successful course completion
- On-site/contract training is available at your facility or work-site

## WHAT'S INSIDE

# RESPIRATORY PROTECTION

The risks of inhaling harmful substances, airborne contaminants, and working in environments with depleted oxygen levels can be life-threatening.

That's why five million workers are required to wear respirators in 1.3 million U.S. workplaces. With workers' lives at stake, providing the best respiratory protection is critical. As a global leader in respiratory protection, Honeywell offers decades of expertise and a deep understanding of worker needs. We engineer a wide range of respiratory protection solutions, from next generation N95 respirators, disposable masks, air and powered air purifying respirators (APR and PAPR) with a full range of compatible cartridges, filters and other accessories to air supplied systems and Self-Contained Breathing Apparatuses (SCBA).

When it comes to respiratory protection, bulk doesn't necessarily equal more protection. Comfort plays a large part in respiratory protection compliance: if respirators aren't comfortable, workers won't wear them (or won't wear them correctly). We've put in decades of research and development to engineer premium products that maintain quality and focus on improved fit, comfort, breathability, and reducing worker fatigue over the course of the shift.

With various levels and types of protection available for diverse environments, Honeywell respiratory experts will consult with you and recommend the right respiratory solutions to help protect your workers. We also offer training and educational materials to help workers stay up-to-date on the latest compliance and regulation information, and help ensure they not only have the right PPE, but also know how to use them properly. Because above all, we're driven to develop and design innovative safety solutions that help protect all workers when and where they need it most.

**WARNING!** Honeywell Respiratory PPE should only be used in conjunction with the manufacturer's Operating and Maintenance User Instructions. Failure to follow such instructions could result in serious injury, illness or fatality.



## WHY RESPIRATORY PROTECTION MATTERS

- Respiratory Protection is the **2nd** most cited OSHA violation<sup>1</sup>
- **2,527** OSHA violations for respiratory protection in 2022<sup>2</sup>
- Approximately **5M** workers are required to wear respirators in **1.3M** U.S. workplaces<sup>3</sup>

<sup>1</sup> ISHN

<sup>2</sup> ISHN

<sup>3</sup> ISHN

**FACE COVERS**



LM-500-WF



LM-500LG-WF

**Dual Layer Face Covers**

- Four-way stretch minimizes gaps and enhances overall comfort
- Adjustable ear loops and nose clip
- Contoured design stands off the face to enhance breathability
- Hidden pocket designed for easy insert removal and replacement
- Single-use inserts are disposable
- Replace daily and dispose of inserts properly after use
- Face mask maintains function and shape after multiple washings
- Remove insert prior to washing
- Stretchable 3D knitted fabric to fit multiple face profiles
- Ventilation through knitting pattern for improved breathability
- Available in dark gray and light gray

SKU	DESCRIPTION
LM-500-WF	Dual layer face cover in dark gray with gray nose clip and 12 inserts
LM-500LG-WF	Dual layer face cover in light gray with gray nose clip and 12 inserts
LMF-500-12	Pack of 12 inserts

**DISPOSABLE RESPIRATORS**



DF300

**DF300 Flatfold Cup Particulate Respirators**

- Designed to fit all faces comfortably and accommodate the user’s facial movements
- Multilayered absorption media with a smooth inner lining for added comfort
- Latex-free woven head straps are welded for a secure fit
- Concealed, adjustable nose clip and soft foam nose cushion provide a custom secure seal
- Humidity- and moisture-resistant media repels moisture for a longer lasting respirator
- Reliable, durable design that lasts throughout the work day

SKU	DESCRIPTION	PACKAGING
DF300N95B	N95, flatfold mask	50/box, 12 boxes/case
DF300N95BX	N95, flatfold mask	20/box, 18 boxes/case



DC300



DC301

**DC300 Series Molded Cup Particulate Respirators**

- Exclusive design minimizes pressure points and fits comfortably on most faces
- Humidity- and moisture-resistant media repels moisture for a longer lasting respirator
- Strong, rigid outer shell prevents masks from collapsing in high humidity
- Dual-welded head straps secure the respirator comfortably on the user’s face
- Latex-free woven head straps reduce the possibility of breakage
- Available with and without a nose clip
- Available in bulk packaging

SKU	DESCRIPTION	PACKAGING
DC300N95	N95, non-valved mask with welded cloth strap and without nose clip	20/box, 10 boxes/case
DC301N95	N95, non-valved mask with welded cloth strap and with nose clip	20/box, 10 boxes/case



## DISPOSABLE RESPIRATORS



### Saf-T-Fit™ Plus Disposable Respirators

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

STYLE	DESCRIPTION	SMALL	MED/LRG	X-LARGE	PACKAGING
N1105	N95 mask, economy	14110387	14110388	14110389	20/box, 10 boxes/case
N1115	N95 boomerang, nose seal	14110390	14110391	14110392	20/box, 10 boxes/case
N1125	N95 boomerang nose seal, exhalation valve	14110393	14110394	14110395	20/box, 10 boxes/case
N1125-OV	N95 boomerang nose seal, exhalation valve, nuisance OV	14110396	14110397	14110398	10/box, 10 boxes/case
N1125-AG	N95 mask with valve, closed cell foam nose seal, acid gas odor relief	14110399	14110400	14110401	10/box, 10 boxes/case
N1139	N99 mask with valve, full seal, adjustable straps	14110402	14110403	14110404	10/box, 10 boxes/case
P1135	P95 mask with valve, full seal, adjustable straps	—	14110428	14110429	10/box, 10 boxes/case
P1135-1	P95 mask with valve, full seal, adjustable straps, organic vapors odor relief	14110401	14110430	14110431	10/box, 10 boxes/case
P1130	P100 mask with valve, full seal, adjustable straps	14110439	14110440	14110441	10/box, 10 boxes/case

Color-coded noseclip for size recognition





**DISPOSABLE RESPIRATORS – HEALTHCARE**



DC365N95HC

**DC365 Surgical N95 Respirators**

- Fluid-resistant at 160 mmHg
- Designed with comfort in mind
- Dye-free and non-sensitizing
- Materials feel smooth and soft next to the skin
- Flexible, light-weight construction conforms gently to the face, minimizing pressure points
- Durable, dual-welded straps are easy to don and doff and provide a secure and comfortable fit
- Adjustable nosepiece
- Multi-layer absorption media designed for lower breathing resistance
- Cup-shape with spacious breathing chamber
- Available in universal and small sizes

SKU	DESCRIPTION	SIZE	PACKAGING
DC365N95HC	DC365 Surgical N95	Universal	20/box, 10 boxes/case
DC365N95HCS	DC365 Surgical N95	Small	20/box, 10 boxes/case

**LIMITED USE**



14530001

**Paint Spray Air Hood**

- Large interior cavity easily accommodates the use of a respirator in conjunction with the hood
- Disposable – no need to decontaminate
- Breathable cloth material and integrated visor for comfort

SKU	DESCRIPTION	SIZE	PACKAGING
14530001	Cotton twill paint spray hood with visor	One size	6/case



## REUSABLE AIR PURIFYING RESPIRATORS



HM501TL



HM502TL



5580P100



770030

### HM500 Series Half Mask

- Lighter than other similar masks with cartridges available on the market
- Softer material for better touch and seal with skin, for long-time use
- Professional design for universal fit
- Advanced over-molding manufacturing and design made for intuitive assembly and disassembly
- Drop-down function replaces need to doff hardhat or earmuff for quick work break
- Easy cleaning and maintenance
- Standard and drop-down masks maintain effective seal all shift long
- PPE compatible
- Maintain good field of view

SKU	DESCRIPTION
<b>Standard Mask</b>	
HM501TS	HM500 small elastomer threaded fixed
HM501TM	HM500 medium elastomer threaded fixed
HM501TL	HM500 large elastomer threaded fixed
<b>Drop-down Mask</b>	
HM502TS	HM500 small elastomer threaded fixed, drop-down
HM502TM	HM500 medium elastomer threaded fixed, drop-down
HM502TL	M500 large elastomer threaded fixed, drop-down

### 5500 Series Half Mask and Convenience Packs

- Economical thermoplastic elastomer material doesn't sacrifice comfort
- Latex free, no need to be concerned with latex allergens
- NIOSH approved with PAPR and Supplied Air to offer flexibility in workplace
- Offered in convenience packs with filters or cartridges included

SKU	DESCRIPTION	SIZE
550030*	Triple flange silicone half mask, fits petite facial profiles	S/M/L
5580P100*	Half mask with P100 particulate filters	S/M/L
5501N95*	Half mask respirator with organic vapor cartridges and N95 pre-filters and caps	S/M/L
5583P100*	Half mask with organic vapor/acid gas cartridge and P100 particulate filter	S/M/L

### 7700 Series Premium Silicone Half Mask

- Dual elasticity headstraps provide a secure and flexible fit
- Medical-grade silicone facepiece provides a soft, comfortable fit
- Wide contoured sealing area fits a wide 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
- NIOSH approved with Backpack Adapter, ideal for welding and painting
- NIOSH approved with PAPR and Supplied Air to offer flexibility in workplace

SKU	DESCRIPTION	SIZE
770030*	Soft, comfortable and durable silicone half mask	S/M/L

\*When ordering, add suffix S, M or L to the part number to indicate size.

**REUSABLE AIR PURIFYING RESPIRATORS**



**RU8500 Series Half Mask with Speech Diaphragm**

- Features a speech diaphragm for better speech clarity
- Silicone facepiece provides workers with a comfortable fit for hours of use
- Optional filter covers for decontamination showers or spark guards (welding)
- Choice of exhalation valve cover: standard industrial or diverter for directing worker’s exhaled breath down and away from the work area
- NIOSH approved as APR, PAPR, and CF-SAR

SKU	DESCRIPTION	SIZE
RU85001*	Industrial half mask with speech diaphragm, blue	S/M/L
RU85004*	Diverter half mask with speech diaphragm, blue	S/M/L

\*When ordering, add suffix S, M or L to the part number to indicate size.



**RU8500X Series Filtered Half Mask**

- Soft and flexible silicone facepiece provides workers with a comfortable fit for hours of use
- Speech diaphragm allows for clear communication and is sealed to prohibit contamination from entering or exiting the diaphragm
- Mint green color creates a friendly appearance for healthcare use
- Dual sealing flange provides an excellent facepiece seal
- Splash caps to help protect filters
- Available in small, medium, and large sizes

SKU	DESCRIPTION	SIZE
RU8500XS	Complete half-mask assembly, mint green	S
RU8500XM	Complete half-mask assembly, mint green	M
RU8500XL	Complete half-mask assembly, mint green	L
7580P100-3	One package of three 7580P100-3 filters	
N750029	Shower cap, black	
N750029C	Shower cap, clear	

\*When ordering, add suffix S, M or L to the part number to indicate size.



**RU8800 Series Half Mask**

- Triple flange provides three sealing surfaces to fit most face sizes
- Soft and flexible silicone facepiece with pleats for a better seal
- Low placement of inhalation valves maximizes field of vision
- Wrap-around design contours to the user’s face
- Headstrap assembly with wide cradle suspension evenly distributes weight
- NIOSH approved with Backpack Adapter, ideal for welding and painting

SKU	DESCRIPTION	SIZE
RU88001S	Triple flange silicone half mask, fits petite facial profiles	S
RU88001ML	Triple flange silicone half mask, fits broad/long facial profiles	M/L



**REUSABLE AIR PURIFYING RESPIRATORS**



RU65001



RU65002

**5400 Series Full Facepiece**

- Wide sealing area fits more facial types
- Latex free, thermoplastic elastomer
- Wide polycarbonate lens meets ANSI requirements for high impact
- NIOSH approved with PAPR and Supplied Air for greater flexibility in the workplace

SKU	DESCRIPTION	SIZE
54001S	Elastomeric elastomer full facepiece with four-point headstrap	S
54001	Elastomeric elastomer full facepiece with four-point headstrap	M/L
54001SW	Elastomeric elastomer full facepiece with four-point headstrap and welding attachment	S
54001W	Elastomeric elastomer full facepiece with four-point headstrap and welding attachment	M/L
8419	Shroud, flame-resistant fabric for welding, covers head, neck and shoulders (fits over 760008ASW, 760008AW, 54001SW and 54001W)	Universal

**RU6500 Series Full Facepiece**

- Silicone facepiece and seal provide comfortable and secure fit
- Polycarbonate lens provides wide field of vision and meets ANSI requirements for high impact
- Wide viewing area provides distortion-free visibility and optical clarity
- Threaded cartridge connector secures cartridges and filters to avoid accidental disconnections
- NIOSH approved with PAPR and Supplied Air for greater flexibility in the workplace
- Available with five-point headstrap or mesh headnet option



760008A



760008AW

SKU	DESCRIPTION	SIZE
RU65001*	Silicone full facepiece with five-point headstrap	S/M/L
RU65002*	Silicone full facepiece with mesh headnet	S/M/L

\*When ordering, add suffix S, M or L to the part number to indicate size.

**REUSABLE AIR PURIFYING RESPIRATORS**



54001



54001W

**7600 Series Full Facepiece**

- Medical-grade silicone sealing surface 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; improves clarity of speech for improved communication
- Lens has a 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 adapter
- NIOSH approved with PAPR and Supplied Air to offer flexibility in the workplace

SKU	DESCRIPTION	SIZE
760008AS	Premium silicone full facepiece with five-point headstrap	S
760008A	Premium silicone full facepiece with five-point headstrap	M/L
760008ASW	Premium silicone full facepiece with five-point headstrap and welding attachment	S
760008AW	Premium silicone full facepiece with five-point headstrap and welding attachment	M/L



## N-SERIES CARTRIDGES AND FILTERS



### N-Series Gas and Vapor Cartridges

SKU	DESCRIPTION	PACKAGING
75SCL	<b>Defender™ Multi-Purpose</b> NIOSH approved for use against Organic Vapors, Ammonia, Methylamine, Formaldehyde and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide, Chlorine Dioxide, Hydrogen Fluoride)	Pair
N75001L	<b>Organic Vapors</b> NIOSH approved for use against Organic Vapors	Pair
N75002L	<b>Acid Gases</b> NIOSH approved for use against Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride and Chlorine Dioxide) and Formaldehyde	Pair
N75003L	<b>Organic Vapor and Acid Gases</b> NIOSH approved for use against Organic Vapors and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide and Chlorine Dioxide)	Pair
N75004L	<b>Ammonia and Methylamine</b> NIOSH approved for use against Ammonia and Methylamine	Pair
N750052L	<b>Mercury Vapor Cartridge with ESLI</b> Mercury Vapor and Chlorine with End-of-Service Life Indicator (ESLI) for Mercury Vapor	Pair

### N-Series Combination Gas and Vapor Cartridges with P100 Particulate Filters



SKU	DESCRIPTION	PACKAGING
75SCP100L	<b>Defender™ Multi-Purpose</b> NIOSH approved for use against Organic Vapors, Ammonia, Methylamine, Formaldehyde and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide, Chlorine Dioxide, Hydrogen Fluoride)	Pair
7581P100L	<b>Organic Vapors</b> NIOSH approved for use against Organic Vapors	Pair
7582P100L	<b>Acid Gases</b> NIOSH approved for use against Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride and Chlorine Dioxide) and Formaldehyde	Pair
7583P100L	<b>Organic Vapor and Acid Gases</b> NIOSH approved for use against Organic Vapors and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide and Chlorine Dioxide)	Pair
7584P100L	<b>Ammonia and Methylamine</b> NIOSH approved for use against Ammonia and Methylamine	Pair
75852P100L	<b>Mercury Vapor Cartridge with ESLI</b> Mercury Vapor and Chlorine with End-of-Service Life Indicator (ESLI) for Mercury Vapor	Pair

## N-SERIES CARTRIDGES AND FILTERS



### N-Series Particulate Filters

SKU	DESCRIPTION	PACKAGING
7580P100	P100 Filter 99.97% efficiency for all particulates	Pair
75FFP100	Flexible, Low Profile P100 Filter For use under welding helmets; 99.97% efficiency for all particulates	Pair
75FFP100NL	Flexible, Low Profile P100 Filter with Odor Relief 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 Pad Filter 95% filter efficiency for non-oil-based aerosol particulates	Pair
7506R95	R95 Pad Filter 95% filter efficiency for particulates containing oil-based aerosols, with an eight-hour service life	Pair
7506N99	N99 Pad Filter 99% filter efficiency for non-oil-based aerosol particulates	Pair



### N-Series Particulate Filter Assemblies & Accessories

SKU	DESCRIPTION	PACKAGING
7531N95	N95 Filter Assembly 95% filter efficiency for non-oil-based aerosol particulates Includes 7506N95 pad filters, N750027 filter covers, and N750015 filter retainers for use on half mask or full facepiece when cartridges are not used	Pair
N750036	Assembly for filters Includes two (2) N750027 covers and two (2) N750038 filter supports to attach filter pads to gas and vapor cartridges	Pair
N750037	Assembly for filters Includes two (2) N750027 covers and two (2) N750015 filter holders to attach filters to facepiece	Pair
N750035	Low Profile Filter Adapter Allows user to stack the 75FFP100 or 75FFP100NL on a North cartridge, converting the filter to a P100 pad filter	Each
N750029	Black Shower Cap Use with North low-profile cartridge/filter combinations and 7580P100; deflects moisture during decontamination shower, and sparks and slag during welding and grinding	Each
BP1002	Backpack Adapter Use with North 5500, North 7700 and Honeywell RU8500 series half masks; cartridges moved to the back for a lower profile to fit under welding helmet faceshields and to keep cartridges away from paint spray	



**LOOSE-FITTING HEAD COVERS AND HOODS**



PA101



PA111



PA131



PA141

**Primair® 100 Series Head Covers and Hoods**

Primair® hoods can be used with PA700 Series PAPR and CF1000 Series CF-SAR

- Wide range available; includes loose-fitting facepieces, hoods with bibs, and hoods with nylon collars
- Spun-bond polypropylene hoods are available uncoated and coated
- Coated hoods provide protection from occasional chemical splash
- Ratchet headgear holds hoods securely to follow worker movement
- Manifold directs air over the lens to reduce lens fogging
- Bibbed hood features dual snaps for adjustable bib length to provide adaptability to different applications and worker height
- PA101 loose-fitting head cover is ideal for pharmaceutical manufacturing and other light-duty industries; NIOSH approved with an APF of 25
- Full hoods have an APF of 1000 for maximum protection from contaminants

SKU	DESCRIPTION	SIZE
PA101S	Primair® 100 assembly with loose-fitting head cover and adjustable headgear	Small
PA101M	Primair® 100 assembly with loose-fitting head cover and adjustable headgear	Medium
PA111	Primair® 100 assembly with bibbed hood and adjustable length	Universal
PA121	Primair® 100 assembly with coated, bibbed hood and adjustable length	Universal
PA131	Primair® 100 assembly with hood with collar and adjustable headgear	Universal
PA141	Primair® 100 assembly with coated hood with collar and adjustable headgear	Universal

**Replacement Hoods**

SKU	DESCRIPTION	PACKAGING
PA102	Replacement hoods for PA101	10/box
PA112	Replacement hoods for PA111	3/ box
PA122	Replacement hoods for PA121	3/box
PA105	Peel-away windows for Primair® 100 Series	5/package
PA132	Replacement hoods for PA131	3/box
PA142	Replacement hoods for PA141	3/box





## LOOSE-FITTING HEAD COVERS AND HOODS



### Primair® 900 Series Headpieces **NEW**

#### Special Benefits

- All-in-one eye, head and respiratory solution
- Excellent thermal comfort via optimized air-flow distribution
- Adjustable center-of-gravity
- Multi-point adjustable suspension system with retention cradle
- Range of shroud sizes and materials for multiple applications
- Compatible with eyewear and hearing protection
- Wide field of view
- Visors with anti-fog and anti-scratch coatings



SKU	DESCRIPTION
<b>Series Headgear Assemblies</b>	
PA911	Head cap, face seal, and PA032 breathing tube
PA921	Hard hat, face seal, and PA032 breathing tube
PA921DS	Hard hat, disposable short shroud, and PA032 breathing tube
PA921DL	Hard hat, disposable long shroud, and PA032 breathing tube
PA922	Hard hat, standard shroud, and PA032 breathing tube
PA923	Hard hat, premium shroud, and PA032 breathing tube
<b>Series Accessories</b>	
PA961	Face seal
PA9312AM	Disposable shroud, long, NIOSH
PA9311AM	Disposable shroud, short, NIOSH
PA932AM	Shroud, reusable standard, NIOSH
PA032	Breathing tube for PA900 Series headgear
PA934	Shroud frame
PA951	Forehead seal
PA961	Face seal
PA991	Pivot kit
PA981	Visor frame
PA9711	Visor standard
PA9713	Visor UV/IR shade 3.0
PA9715	Visor UV/IR shade 5.0
PA905	Peel-off visor covers
PA903	PA900 head suspension



## POWERED AIR PURIFYING RESPIRATORS (PAPR)



PA701HE  
with PA031

### Primair® 700 Series Belt Mounted PAPR

- Three alarm system – audible, vibratory, visual alarms for low battery or full filter
- Can be used with Honeywell tight fitting facepieces, Primair® Hoods and the PA900 Headpieces
- Ergonomically designed – lessens worker fatigue, better productivity

### Choose from items 1 through 4 to make a COMPLETE PA700 SERIES PAPR

#### 1. SELECT PA700 SERIES BLOWER AND BATTERY

SKU	DESCRIPTION	PACKAGING
PA701HE	PA700 PAPR blower / battery with backpad and standard belt	Each
PA701HED	PA700 PAPR blower / battery with decon belt	Each
PA701HED-101	Includes connected blower, battery, battery charger, decontamination belt, P100 HEPA filter, filter cover, 34 in straight breathing tube, and PA101 Medium size loose-fitting head cover and adjustable headgear	Each
PA701HED-111	Includes connected blower, battery, battery charger, decontamination belt, P100 HEPA filter, filter cover, 34 in straight breathing tube, and PA111 Universal size bibbed hood	Each



PA7HE



PA7OVHE



PA7OVAGHE



PA7DEHE

#### 2. SELECT BREATHING TUBE

SKU	DESCRIPTION	PACKAGING
PA031	PA700 straight breathing tube – standard (34 in)	Each
PA031L	PA700 straight breathing tube – long (40 in)	Each
PA034	PA700 “Y” breathing tube for tight fit facepieces – standard (34 in)	Each
PA034L	PA700 “Y” breathing tube for tight fit facepieces – long (40 in)	Each

#### 3. SELECT CARTRIDGE OR FILTER

SKU	DESCRIPTION	PACKAGING
PA7HE	P100 High Efficiency Particulate Air-Purifying (HEPA) filter	5/box
PA7OVHE	Organic vapor with HEPA filter	4/box
PA7OVAGHE	Organic vapor, acid gas [chlorine, hydrogen chloride, sulfur dioxide, hydrogen fluoride, chlorine dioxide, hydrogen sulfide (escape)] and formaldehyde, with HEPA filter	4/box
PA7DEHE	Multipurpose Defender™ Cartridge with HEPA filter	4/box
PA7PR	Pre-filter for PA700 Cartridge Series	10/box

#### 4. SELECT ACCESSORIES

SKU	DESCRIPTION	PACKAGING
PA75A1	Comfort pad for PA700 belts	Each
PA71A1	HEPA filter cover/shower cap for PA700 blower	Each
PA724	Single charger with power cord	Each
PA71A2	Cartridge cover, Medium, for PA7OVHE and PA7OVAGHE	Each
CA113	Fabric cover for straight breathing tubes – for PA031 and PA031L	Each
CA114	Fabric cover for Y-shape breathing tubes – for PA034 and PA034L	Each
CA115	Fabric cover for straight breathing tubes – for PA200 Series	Each
PA116	Dust cap cover	Each

**POWERED AIR PURIFYING RESPIRATORS (PAPR)**



**PR500 Series Mask-Mounted PAPR**

PR500 Series PAPR Assembly, includes facepiece with five-point headstrap, battery, blower, HEPA filter, shower cap and battery charger.

- Front mount assembly provides an alternate option for users who may prefer the comfort of not having the PAPR blower on their belt
- Ideal for use within hazardous particulate environments including the asbestos, lead, and mold apartment industry
- Lightweight unit will not slow worker efficiency
- Water-resistant, rechargeable battery pack is contoured for better fit
- Allows users the flexibility of converting from APR to PAPR or CF-SAR in three different mask sizes

	SKU:	SMALL	MEDIUM	LARGE
		PR501S	PR501M	PR501L
Accessories	Description	Packaging		
108000-H5	HEPA filter	4/box		
108044	HEPA filter	84/case		
520020	Blower unit	Each		
520030	Power cord connecting blower and battery pack	Each		
520060	Battery pack	Each		
520050	Belt	Each		
520073	Battery charger, single unit	Each		
50123586-001	Front port adapter, CF-SAR/PAPR, replacement	Each		
805007	Cartridge connector caps	Pair		
580012	Air flow gauge	Each		

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



**CF1000 Series CF-SAR**

- Nylon belt offers flexibility in movement for optimal comfort; the PVC belt is ideal in decontamination applications
- Muffler dampens noise in workers' hoods for a quieter work environment with less distraction
- NIOSH approved with cooling/warming vortex tube (optional)
- NIOSH approved with Primair® Series loose-fitting head covers and hoods; must be ordered separately; see page 75
- NIOSH approved CF-SAR assembly with muffler, 34 in breathing tube and PVC beltoice of two hose I.D. (3/8 in and 1/2 in); must be ordered separately; see page 80
- NIOSH approved with five brands of quick-disconnect assemblies (Hansen, Foster, Cejn, Schrader and Snap-Tite); must be ordered separately; see page 80

SKU	DESCRIPTION
CF1001	CF-SAR assembly with muffler, 34 in breathing tube and nylon belt
CF1001D	CF-SAR assembly with muffler, 34 in breathing tube and PVC belt
CF1001L	CF-SAR assembly with muffler, 40 in breathing tube and nylon belt
CF1001DL	CF-SAR assembly with muffler, 40 in breathing tube and PVC belt
88600 [coupler suffix*] V	Vortex tube for 3/8 in I.D. hose (optional)
88800 [coupler suffix*] V	Vortex tube for 1/2 in I.D. hose (optional)

\*Coupler Suffixes: C (Cejn), F (Foster), H (Hansen), S (Schrader) or ST (Snap-Tite)

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



CF2007

Breathing tube shown on 7600 facepiece; facepiece not included

**CF2000 Series CF-SAR**

- Extremely versatile CF-SAR assembly offering multiple facepiece options
- Connects to half masks and full facepieces using the standard cartridge connections (N-Series only)
- Breathing tubes are located on the worker’s back, out of the work zone
- Y-shape breathing tube has a 360° swivel connection to allow full movement
- Low-profile connectors for use under welding helmet or faceshields
- For use with Honeywell portable ambient air pumps as well as with compressed breathable air
- NIOSH approved with 7600, RU6500 and 5400 full facepieces; must be ordered separately
- NIOSH approved with and 7700, RU8500 and 5500 half masks; must be ordered separately
- NIOSH approved with the AH9000 Series of airline hoses; choice of two hose I.D. (3/8 in and 1/2 in); must be ordered separately
- NIOSH approved with five brands of quick-disconnect assemblies (Hansen, Foster, Cejn, Schrader and Snap-Tite); must be ordered separately

SKU	DESCRIPTION
CF2007	CF-SAR assembly with Y-shape breathing tube, manifold and nylon belt



CF4001; facepiece not included

**CF4000 Series CF-SAR and CF-SAR/APR Combination**

- Durable rubber breathing tube attaches to the front port connection of facepiece
- APR back-up for use with a wide range of cartridges, filters, and cartridge/filter combinations
- NIOSH approved with RU6500 full facepiece; must be ordered separately
- NIOSH approved with N75001L, 75SCL, 7581P100L, 75SCP100L, 7580P100, N750029, 7506N95, 7506R95, N750036 cartridges; must be ordered separately
- NIOSH approved with the AH9000 Series of airline hoses; choice of two hose I.D. (3/8 in and 1/2 in); must be ordered separately
- NIOSH approved with five brands of quick-disconnect assemblies (Hansen, Foster, Cejn, Schrader and Snap-Tite), must be ordered separately

SKU	DESCRIPTION
CF4001	CF-SAR assembly with breathing tube, belt, nozzle adapter, and (2) cartridge connector caps

**HOSES AND QUICK-DISCONNECT ASSEMBLIES**



**AH9000 Series Breathing Air Hoses  
(for use with CF Series CF-SAR assemblies)**

SKU	DESCRIPTION
996025	25-ft breathing air hose, 3/8 in I.D.
996050	50-ft breathing air hose, 3/8 in I.D.
996100	100-ft breathing air hose, 3/8 in I.D.
998025	25-ft breathing air hose, 1/2 in I.D.
998050-H5	50-ft breathing air hose, 1/2 in I.D.
998100	100-ft breathing air hose, 1/2 in I.D.

**Quick-Disconnect Assemblies  
(for use with CF Series CF-SAR assemblies)**

SKU	DESCRIPTION
88600	For 3/8 in I.D. breathing air hose, includes 880141 & 880040
88800	For 1/2 in I.D. breathing air hose, includes 880161 & 880060

\*Add suffix C (Cejn), F (Foster), H (Hansen), S (Schrader) or ST (Snap-Tite) to designate brand

Use of NIOSH-Approved Quick-Disconnect Assemblies and Hoses

Components of a complete NIOSH-approved supplied air respirator include quick disconnect assemblies and breathing air hoses. Replacing these components with any that are not part of the NIOSH-approved respirator voids the NIOSH approval, all Honeywell warranties, will not be in compliance with OSHA 29 CFR 1910.134 and CSA Z94.4-11, and will expose the user to the risk of serious injury, illness or death.



**AIR SUPPLY SYSTEMS**



**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 unauthorized persons from changing the air flow
- CO monitor features a visual alarm and up to 90dB audible sound
- Regulator with adjustable knob and locking ring allows pressure to be set
- CO monitor is set at 10 ppm per OSHA 29 CFR 1910.134
- Includes plastic carrying case, one cylinder of 20.9% oxygen (zero gas), one cylinder of 20 PPM carbon monoxide (span gas), and inline pressure regulator with gauge

SKU	DESCRIPTION
RFPF60A	60 CFM max flow /150 psig max inlet; up to 4 workers; alarms at 10 ppm of CO; available US only
RFPF60C	60 CFM max flow /150 psig max inlet; up to 4 workers; alarms at 5 ppm of CO; available US and Canada
RFPF100A	100 CFM max flow /150 psig max inlet; up to 8 workers; alarms at 10 ppm of CO; available US only

Filtration Panels Considerations for Use

OSHA requires the CO monitor alarms at 10 ppm, CSA recommends the CO monitor to alarm at 5 ppm. Honeywell Filtration Panels are preset to 10 or 5 ppm alarm. Check local State or Province for additional regulations and requirements. Refer to the product descriptions for the appropriate CO monitor setting.

**AMBIENT AIR PUMPS AND KITS (CF-SAR)**



86610



86630

**Portable Ambient Air Pumps**

- Air pumps offer the flexibility for use at multiple sites and are easily stored when not in use
- Pumps are oil-less rotary vane pumps, providing 1-10 CFM
- Available in 3/4 horse power and 1.5 horse power models, 115/230V
- No special wiring or adapters are necessary, air pumps can plug into any standard electrical outlet for plug-and-go ease
- Air pumps can be ordered separately or as Pump Kits that are pre-configured for convenience and assurance that all components are readily available
- Optional inlet extension hose allows inlet filter to be moved for access to clean air, available in 50 ft sections; 250 ft max length for inlet extension

SKU	DESCRIPTION
86610	3/4 horse power ambient air pump for one or two workers when using two tight-fitting facepieces or one hood (verify pressure schedule requirements) for each respirator
86630	1.5 horse power ambient air pump for one to three workers when using three tight-fitting facepieces or two hoods (verify pressure schedule requirements) for each respirator
86613	50 ft inlet filter extension hose

**Portable Ambient Air Pump Kits**

Pump Kit includes: Pump, facepiece or hood, CF-SAR Assembly, coupler and 50 ft 1/2 in I.D.



APPC

SKU	PUMP	NUMBER WORKERS	FACEPIECE OR HOOD	BREATHING TUBE	COUPLER	HOSE
APPA	86610	1	North 7600 full facepiece, Size M/L	CF2007	Hansen 88800H	998050 50 ft 1/2 in I.D.
APPB	86610	1	Primair® PA131	CF1001	Hansen 88800H	998050 50 ft 1/2 in I.D.
APPC	86610	1	7700 half mask, Size M	CF2007	Hansen 88800H	998050 50 ft 1/2 in I.D.
APPF	86630	2	7600 full facepiece, Size M/L	CF2007	Hansen 88800H	998050 50 ft 1/2 in I.D.

Ambient Air Pump Considerations for Use

25 ft hose length is not recommended for use with ambient air pumps, since it results in significantly warmer air being delivered to the user. Using the smaller 3/8 in I.D. hose will result in less air flow, and the minimum OSHA/CSA requirement of 4 or 6 CFM may not be delivered to the facepiece or hood.

ESCAPE SOLUTIONS



7902



7904

**7900 Series 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 comfortable and easy to hold in the mouth during escape
- Packed in sealable plastic bag, carrying bag sold separately (79BAG)

SKU	DESCRIPTION	PACKAGING
7902	Acid gas mouthbit respirator for protection from atmospheres containing chlorine, sulfur dioxide, hydrogen sulfide or chloride dioxide	Each
7904	Ammonia mouthbit respirator for protection from atmospheres containing ammonia	Each
79BAG	Nylon carrying bag full facepieces	



ER2000CBRN

**CBRN Respirator**

- Emergency escape respirator is NIOSH approved CAP 2 for minimum of 30 minutes of protection for escape from non-IDLH atmospheres.
- NIOSH-approved for a wide variety of toxic chemicals found in industrial applications
- Easy to use and universally sized
- Dual cartridge design is strategically located to keep out of line of sight
- Translucent polyurethane hood allows for full vision and is less confined

SKU	DESCRIPTION	PACKAGING
ER2000CBRN	Emergency escape CBRN respirator, complete escape hood assembled in sealed inner bag, within nylon carry bag	Each



**FIT TESTING**



770040



140090

**Qualitative Fit Test Kits**

In order to protect workers, respirators must fit correctly. Qualitative fit testing is an easy and inexpensive way to determine the correct fit. The Occupational Safety and Health Administration (OSHA) and the Canadian Standards Association (CSA) define several qualitative fit tests methods, giving Respirator Program Managers a choice. Which method is right for your workplace depends on your own preferences and the types of respirators used at your site.

SKU	DESCRIPTION
770040	<b>Deluxe Irritant Smoke Fit Test Kit</b> Includes carrying case, six glass smoke tubes (P/N 140038), 20 respirator wipes, one Fit Test DVD, one CD with fit test forms and user instructions, and two half mask donning posters (one in English & Portuguese, and one in French & Spanish)
140090	<b>Irritant Smoke Fit Test Kit</b> Includes six glass smoke tubes (P/N 140038), bulb, breaker, one Fit Test DVD and one CD with fit test forms and user instructions
770046	<b>Irritant Smoke Fit Test Kit</b> Includes ten Veri-Fit fit test tubes
140038	Replacement Tubes for 770040 and 140090; six tubes/box
193170	<b>Bitter Tasting Qualitative Fit Test Kit</b> Includes sensitivity and fit test solutions, sensitivity and fit test nebulizers, fit test hood, two sets of replacement nebulizer inserts, one Fit Test DVD and one CD with fit test forms and user instructions
193172	Replacement sensitivity solution for 193170
193171	Replacement fit test solution for 193170
193107	Replacement hood for 193170 Bitter Tasting and 193120 Saccharine Fit Test Kits
770021	Quantitative fit test adapter for fit testing all facepieces using N-Series filters and cartridges

**MEDICAL EVALUATION**



230096

**OSHA MedCert**

- Quick, inexpensive and reliable online medical evaluation
- Designed for businesses and governmental agencies to help comply with OSHA requirements
- Scalable program that can grow with a company, no matter how large or small
- Step-by-step process is user-friendly and quick
- Accessible with PC, tablet or mobile device with internet connectivity

SKU	DESCRIPTION
230096	OSHA MedCert Online Medical Evaluation



## ACCESSORIES



80100



760024



962260



80836A



702028

### Spectacle Kits

SKU	DESCRIPTION
80100	Spectacle kit for North 5400, 7600 and CF7800 Series full facepieces; plastic, no lenses
760024	Spectacle kit for North 5400, 7600 and CF7800 Series full facepieces; metal with spring, no lenses
962260	Spectacle kit for RU6500 full facepieces, Opti-Fit Tactical Mask and twenty/20+ pressure demand facepiece; metal, no lenses

### Cover Lenses

SKU	DESCRIPTION	PACKAGING
80836A	Peel-away cover lens, clear, for North 5400, 7600 and set, CF7800 Series full facepieces	3 sheets per 5 sets/pack
702028	Peel-away cover lens, clear for RU6500 facepieces and the Opti-Fit Tactical Mask	25/box
PA105	Peel-away cover windows for Primair® 100 Series	3 sheets per 5 sets/pack

### Cleaning and Sanitizing

- Cleaning wipes provide a quick, easy method of removing perspiration and body oils from the facepiece between scheduled cleanings
- Shockwave™ disinfectant is a concentrated liquid that, when mixed with warm water, may be used to clean all reusable facepieces and replacement parts

SKU	DESCRIPTION	PACKAGING
7003	Refresher wipes with alcohol, 5 in x 7 in	Individually wrapped, 100/box
7003A	Refresher wipes, alcohol free, 5 in x 7 in	Individually wrapped, 100/box

### Storage

- Durable options for storing respirators in a clean and contaminant-free environment



76BAG



79BAG

SKU	DESCRIPTION
79BAG	Nylon carrying bag North 4200, 7190 and mouthbit respirators
77BAG	Nylon carrying bag half masks
76BAG	Nylon carrying bag full facepieces



## WHAT'S INSIDE

# HAND PROTECTION

Hand and finger incidents account for 51% of injuries in the workplace.<sup>1</sup> Workers' hands need comfortable gloves to help keep them safe from dangerous hazards.

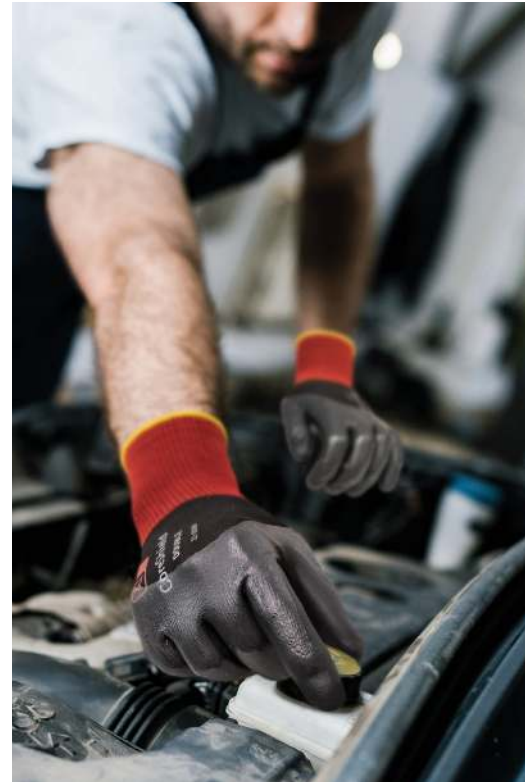
Daily exposure to harmful substances absorbed through the skin, chemical or thermal burns and risks of lacerations, abrasions and punctures can all lead to hand injuries.

With so many glove options on the market, it can be tough to know exactly which one is required for each hazard. We've spent decades researching and testing to bring you the right glove for the right application, and we even developed a color-coding system to make glove selection easier.

If you're still unsure, our specialists can provide guidance based on your specific jobsite risks. When you invest in Honeywell hand protection, you'll also have access to our expertise and knowledge of hand safety. We can help you choose the most appropriate hand protection solutions for your workers based on the hazards related to their jobs.

Innovation lives in the details. All our products are intentionally developed to fully deliver on customer needs in the marketplace with best-in-class designs that improve the user experience. We use innovative technology and real-world feedback to create enhanced gloves that go beyond compliance standards.

Our products are engineered with high-quality impact protection, grip, dexterity, fit and durability. Many of our gloves are washable, leading to a longer life and reduced cost of ownership because they don't need to be replaced as often. We also use the most advanced material technology for added comfort. Our gloves feature an open cell structure for maximum breathability and TPR (Thermoplastic Rubber) for protection in harsh environments. And above all else, our hand protection solutions don't stop working until the last worker clocks out.



## WHY HAND PROTECTION MATTERS

- **70%** of hand injuries occurred because workers weren't wearing gloves<sup>2</sup>
- **30%** of injured workers were not wearing the right type of glove<sup>2</sup>
- **63%** of hand injuries are from lacerations<sup>2</sup>
- **\$382M** in hand injury costs for the construction industry per year<sup>3</sup>

<sup>1</sup> ISHN

<sup>2</sup> ISHN

<sup>3</sup> ISHN



## CHEMICAL PROTECTION



Flextril 231



Flextril 211



Flextril 101



Flextril 101V



LA049PFIND

### Flextril™ - Nitrile Chemical Gloves

- Nitrile barrier for advanced chemical protection
- Type A chemical protection under EN ISO 374:2016
- Compliant with food contact legislation
- Cut level A3/C and A1/ A, according to EN 388:2016
- Honeywell Super Grip Technology for enhanced wet and dry grip
- Honeywell's Moisture Dispersion Technology (MDT) keeps hands dry
- Sweat management features
- Cut liner integrated into nitrile shell for better tactility
- Applications: automotive industry; chemical manufacturing; machinery and equipment; oil and gas; food processing; metal fabrication

SKU	DESCRIPTION	EN ISO 374-1	EN 388:2016	EN 407	EN 374-5	ANSI ABRASION LEVEL
<b>FLEXTRIL™ 231</b>						
33-3765E/7S	A3/C cut resistance with microfoam	JKMOPT	4X32C	X1XXX	–	5
33-3765E/8M						
33-3765E/9L						
33-3765E/10XL						
33-3765E/11XXL						
<b>FLEXTRIL™ 211</b>						
33-3150E/7S	A1/A cut resistance with microfoam	JKMOPT	4X21A	X1XXX	–	5
33-3150E/8M						
33-3150E/9L						
33-3150E/10XL						
33-3150E/11XXL						
<b>FLEXTRIL™ 101</b>						
32-3015E/7S	15 mil/0.38mm flocked	AJKOPT	3101X	–	Yes	4
32-3015E/8M						
32-3015E/9L						
32-3015E/10XL						
32-3015E/11XXL						
<b>FLEXTRIL™ 101V</b>						
32-3011E/7S/N	11 mil/0.28mm unlined	JKONPT	2X01X	–	Yes	4
32-3011E/8M/N						
32-3011E/9L/N						
32-3011E/10XL/N						
32-3011E/11XXL/N						

### North® Dexi-Task™ Gloves

- Value, blue nitrile gloves
- Powder-free exam and industrial grade

SKU	DESCRIPTION	SIZE	AQL
LA049PF	Powder-free, exam grade	S-XL	1.5
LA049PFIND	Powder-free, industrial grade	S-XL	4.0

**CHEMICAL PROTECTION**



**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
- Solvent based, multi-dip manufacturing process provides multiple layers of polymer (like a glove-within-a-glove) which results in a glove of superior quality
- High tensile strength provides resistance to accidental tears
- Good elongation provides flexibility; ideal for work requiring dexterity and sensitivity
- Good abrasion resistance helps provide a long service life
- Lead-loaded neoprene styles also available, contact Customer Care for details
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing



5N3032

SKU	DESCRIPTION	CUFF/PORT
8N1532	32 in long, 15 mil gauge, hand specific	8 in
8N1532A	32 in long, 15 mil gauge, ambidextrous	8 in
5N3032	32 in long, 30 mil gauge, hand specific	5 in
8N3032	32 in long, 30 mil gauge, hand specific	8 in
8N3032A	32 in long, 15 mil gauge, ambidextrous	8 in

Most glovebox gloves available in sizes 8H(8½), 9Q(9¾) and 10H(10½)



**CHEMICAL PROTECTION**



8Y1532

**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)
- Natural soft feel for greater worker comfort
- Solvent based, multi-dip manufacturing process provides multiple layers of polymer (like a glove-within-a-glove) which results in a glove of superior quality
- Good tensile strength provides resistance to accidental tears
- Lead-loaded CSM styles also available, contact Customer Care for details

SKU	DESCRIPTION	CUFF/PORT
8Y1532	32 in long, 15 mil gauge, hand specific	8 in
7Y1532A	32 in long, 15 mil gauge, ambidextrous	7 in
8Y1532A	32 in long, 15 mil gauge, ambidextrous	8 in
10Y1532A	32 in long, 15 mil gauge, ambidextrous	10 in
8Y3032	32 in long, 30 mil gauge, hand specific	8 in
8Y3032A	32 in long, 30 mil gauge, ambidextrous	10 in
YSL2027	CSM Sleeve for use with short glovebox gloves, 27 in long, 20 mil gauge	10 in (3-1/2 in cuff)



8LA1832A

**North Nitri-Box™ Nitrile**

- One piece design is more convenient and safer than nitrile glove-and-sleeve assemblies
- Proprietary North nitrile formulation offers a great combination of chemical resistance, mechanical protection and wearer comfort
- No other glovebox gloves offer greater wearer comfort than Nitri-Box – light in weight (up to 30% lighter than comparable gloves) and a unique, soft and flexible feel
- Compatible with alcohol cleaning practices and will not degrade or become slippery
- Textured grip provides safer grip of both wet and dry objects
- Inherently anti-static – surface resistance is 1011 Ω/sq providing safer working where electro-static build-up is a concern
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

SKU	DESCRIPTION	CUFF/PORT	PACKAGING
8LA1832A/9Q	32 in long, 18 mil gauge, ambidextrous	8 in	
10LA1832A/10H	32 in long, 18 mil gauge, ambidextrous	10 in	
NIT2708	Nitrile Isolator Sleeves, 27 in long, 23 mil gauge	8 in	1 pairs/pkg, 96 pairs/case
NIT2710	Nitrile Isolator Sleeves, 27 in long, 23 mil gauge	10 in	1 pairs/pkg, 96 pairs/case

Most glovebox gloves available in sizes 8H(8½), 9Q(9¾) and 10H(10½)



**CHEMICAL PROTECTION**



NK803

**Nitri-Knit™ Supported Nitrile Gloves**

- Curved natural shape provides excellent comfort, styles are hand-specific with rough palm finish, 26 in long styles have elastic cuffs to hold extended cuffs in place
- Insulated versions recommended for temperatures from -10°F to 300°F (-23°C to 149°C)

SKU	DESCRIPTION	LENGTH	EN 388:2016
NK803	Blue, interlock liner	12 in	3111X
NK803ES	Blue, extended sleeve, interlock liner	26 in	3111X
NK803IN	Blue, insulated liner	12 in	3111X
NK803ESIN	Blue, extended sleeve, interlock liner	26 in	3111X



B131

**North® Butyl Unsupported Gloves**

- Butyl offers the highest permeation resistance to gas or water vapor, and is ideal for use in ketones (MEK, MIBK, acetone), esters (trichresyl phosphate, amyl acetate, ethyl acetate), and highly corrosive acids
- Sanitized interior limits odors
- Available with “Grip-Saf” roughed palm for enhanced grip and less hand fatigue, rolled bead cuff prevents tearing
- Flexible and sensitive, even at lower temperatures
- GI styles are manufactured on govt. spec. APM hand forms to meet the requirements of MIL-DTL-43976D, but are not fully tested, inspected, marked or packaged in accordance with this specification
- Made in the U.S.A.

SKU	DESCRIPTION	LENGTH/THICKNESS	GRIP	SIZE	PACKAGING
B131	Black	11 in/13 mil	Smooth	7-11	24 pairs/pkg, 288 pairs/case
B131R	Black	11 in/13 mil	Rough	7-11	24 pairs/pkg, 288 pairs/case
B144RGI	Black	14 in/14 mil	Rough	S-L	1 pair/pkg, 100 pairs/case
B161	Black	11 in/16 mil	Smooth	7-11	24 pairs/pkg, 288 pairs/case
B161R	Black	11 in/16 mil	Rough	7-9	24 pairs/pkg, 288 pairs/case
B174R	Black	14 in/17 mil	Rough	8-11	24 pairs/pkg, 144 pairs/case
B324R	Black	14 in/32 mil	Smooth	8-11	12 pairs/pkg, 72 pairs/case



CHEMICAL PROTECTION



SSG

**Silver Shield® High-Performance Gloves**

- Resistant to over 280 different chemicals, including alcohols, aliphatics, aromatics, chlorines, ketones and esters
- Does not contain latex or chemical accelerators — little chance of allergic reactions
- Can be used as a secondary inner glove

SKU	DESCRIPTION	LENGTH	PACKAGING
SSG	Silver, unlined	14.5 in/2.7 mil, 16 in/2.7 mil	10 pairs/pkg, 50 pairs/case
SSA	Silver, apron	45 in	1/pkg, 50/case
SSS	Silver, sleeves	20 in	1 pair/pkg, 50 pairs/case
SSB	Silver, booties	15 in	1 pair/pkg, 50 pairs/case



SK142/HEM

**SK Cleanroom Gloves**

- Nitrile formulation has superior solvent resistance
- 100% powder free reduces the particulate contamination
- Testing IEST-RP-CC005.3 (modified) particulate and extractables; ASTM 739 permeation

SKU	DESCRIPTION	LENGTH	EN 388:2016
SK142/HEM	Unlined nitrile glove, powderfree, Sandpatch finish	13 in	4101X



660

**Sperian PowerCoat® Gloves**

- Supported, interlock liner, premium PVC gloves
- PVC coating resist oils, chemicals, many acids, and solvents
- Flexibility reduces hand fatigue and promotes increased productivity
- Seamless liner leaves no seams to rub or chafe
- Lightweight knit liners enhance ventilation to help keep hands cool and dry
- Ideal alternative for workers with latex allergies

SKU	DESCRIPTION	SIZE	EN 388:2016
660	Triple-dipped, blue	M-XXL	4121



**CHEMICAL PROTECTION**



AK1815

**North® AK Gloves**

- Premium natural rubber 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

SKU	DESCRIPTION	SIZE	OTHER CERTIFICATION	EN 388:2016
AK1815/0	Premium cleanroom gloves, orange	7S-11XXL	EN374, EN374-5, EN421	1121



CP13-1

**Honeywell Seamless Knit Gloves**

- No seams to rub or chafe, workers hands are more comfortable
- Seamless knits allow air to flow; hands are kept cooler and dryer than wearing leather gloves
- Low-linting styles are safer for sensitive applications, for example electronics and paint room

SKU	DESCRIPTION	SIZE
CP13-1	13 gauge, lightweight, cotton/poly, natural	Men's
CP13L-1	13 gauge, lightweight, cotton/poly, natural	Ladies (L)
TH13A-BL	Low-linting, 13 gauge, lightweight, Thermostat Fiber, blue	One size



TH13A-BL





## CUT PROTECTION



WE213113G



WE227113G



WE235113G



WE213313G



WE227313G



WE235313G

### WorkEasy

- Made with optimal quality materials
- Ensures dexterity and comfort
- EN ISO 21420 and EN 388 certified
- AZO dye and REACH compliant

SKU*	DESCRIPTION	CHARACTERISTICS	CUT LEVEL/ COLOR CODING	EN388: 2016	ASTM D3389: 2010	ASTM F2992/ F2992M-15	ANSI/ISEA 105:2016
<b>WORKEASY</b>							
WE21-3113G	13G GYPU1	Lightweight polyester knit; medium gray; polyurethane coating	<b>CUT1</b>	3121X	2	—	2
WE22-7113G	13G GYPUA2/B	Lightweight HPPE/glass fiber knit; medium gray; polyurethane coating	<b>A2 B</b>	4X32B	3	A2	3
WE23-5113G	13G GYPUA3/C	Lightweight HPPE/glass fiber knit; medium gray; polyurethane coating	<b>A3 C</b>	4X32C	3	A3	3
WE21-3313G	13G GYNT1	Lightweight polyester knit; dark gray; microfoam nitrile coating	<b>CUT1</b>	3121X	2	—	2
WE22-7313G	13G GYNTA2/B	Lightweight HPPE/glass fiber knit; dark gray; microfoam nitrile coating	<b>A2 B</b>	4X32B	3	A2	3
WE23-5313G	13G GYNTA3/C	Lightweight HPPE/glass fiber knit; dark gray; microfoam nitrile coating	<b>A3 C</b>	4X32C	3	A3	3

\* Available in sizes 6/XS, 7/S, 8/M, 9/L, 10/XL, 11/XXL

Elastic cut level color



### CUT PROTECTION



NPF21-1118G



NPF21-1118W



NPF22-7113G



NPF22-7113W



NPF23-0113G



NPF23-0113W



NPF24-0113G



NPF25-9113G



NPF26-9113G



NPF26-9623G

### Honeywell Perfect Fit

- Built out of polyurethane (PU) and a low-content level of dimethylformamide (DMF), the Honeywell Perfect Fit Gloves help reduce worker illness rate from exposure to DMF with a level below 100 parts per million
- Engineered with a lightweight, glass fiber-free design and breathable coating to give workers all-day comfort
- Washable, leading to longer product life and lower cost of ownership
- Provides oil and grip slip resistance and a high level of abrasion protection to help protect workers

SKU	NAME	DESCRIPTION	SIZE	EN 388:2016
NPF21-1118G	Perfect Fit 18G GY PU A1/A	Grey polyurethane/nylon, palm dipped	6-11	2X21A
NPF21-1118W	Perfect Fit 18G W PU A1/A	White polyurethane/white nylon, palm dipped, silicone free	6-11	2X21A
NPF22-7113G	Perfect Fit 13G GY PU A2/B	Grey polyurethane/Dyneema®, palm dipped	6-11	4X43B
NPF22-7113W	Perfect Fit 13G W PU A2/B	White polyurethane/Dyneema, palm dipped, silicone free	6-11	4X43B
NPF23-0113G	Perfect Fit 13G GY PU A3/C	Grey polyurethane/ HPPE, basalt, palm dipped	6-11	4X43C
NPF23-0113W	Perfect Fit 13G W PU A3/C	White polyurethane/ HPPE, basalt, palm dipped, silicone free	6-11	4X43C
NPF24-0113G	Perfect Fit 13G GY PU A4/D	Grey polyurethane/ HPPE, basalt, palm dipped	6-11	4X44D
NPF25-9113G	Perfect Fit 13G GY PU A5/E	Grey polyurethane/ stainless steel, palm dipped	6-11	4X44E
NPF26-9113G	Perfect Fit 13G GY PU A6/F	Grey polyurethane/ stainless steel, palm dipped	6-11	4X44F
NPF26-9623G	Perfect Fit 13G G NR A6/F	Grey natural rubber/ stainless steel, 3/4 dipped	6-11	3X44F



## CUT PROTECTION



A1 A

A2 B

A3 C

A4 D

A5 E

A6 F

A7 F

A8 F

A9 F

Color coding and EN/ANSI cut protection level



A1 A

A2 B



A3 C

A4 D



A5 E

A6 F

A7 F



A8 F

A9 F

### CoreShield™

- Superior cut protection from level A/A1-F/A9, gauge ranging from 10-18gg, and three different coatings are available
- Replaced glass fiber with softer, skin-friendly yarns that reduce allergy risk to wearers
- Certified STANDARD 100 by OEKO-TEX®
- CoreShield High Performance Coating with abrasion enhancement technology doubles durability of the gloves and offers 360° breathability
- 100% liquid-repellent thin nitrile base keep hands dry and protected
- Special abrasion technology for x2 coating durability
- Even after five washing cycles, there are no significant changes in performance or size
- Applications: manufacturing, automotive, metal stamping, glass handling, construction, and logistics

SKU	DESCRIPTION	EN 388: 2016	ANSI/ISEA 105:2016	EN407
21-1515B	15 gauge nylon black liner, nitrile micro-foam black coating, A1/A	4X31A	A1	
21-1518B	18 gauge nylon black liner, nitrile micro-foam black coating, A1/A	4X21A	A1	
21-1818B	18 gauge nylon black liner, nitrile super thin black coating, A1/A	4X21A	A1	
22-7513B	13 gauge HPPE black liner, nitrile micro-foam black coating, A2/B	4X42B	A2	
22-7513W	13 gauge HPPE white liner, nitrile micro-foam gray coating, A2/B	4X42B	A2	
22-7913B	13 gauge HPPE black liner, smooth nitrile black coating, A2/B	4X42B	A2	
22-7518B	18 gauge HPPE gray liner, nitrile micro-foam black coating, A2/B	4X31B	A2	
23-0513B	13 gauge HPPE/basalt black liner, nitrile micro-foam black coating, A3/C	4X43C	A3	X1XXXX
23-0913B	13 gauge HPPE/basalt black liner, smooth nitrile black coating, A3/C	4X43C	A3	X1XXXX
23-7518B	18 gauge HPPE/basalt black liner, nitrile micro-foam black coating A3/C	4X42C	A3	X1XXXX
24-0513B	13 gauge HPPE/basalt black liner, nitrile micro-foam black coating, A4/D	4X43D	A4	
24-0513W	13 gauge HPPE/basalt white liner, nitrile micro-foam gray coating, A4/D	4X43D	A4	
24-0913B	13 gauge, HPPE/basalt black liner, smooth nitrile black coating, A4/D	4X44D	A4	
24-9518B	18 gauge, HPPE/steel black liner, nitrile micro-foam black coating, A4/D	4X31D	A4	
25-0513B	13 gauge HPPE/stainless steel black liner, nitrile micro-foam black coating, A5/E	4X42E	A5	
25-0913B	13 gauge HPPE/stainless steel black liner, smooth nitrile black coating, A5/E	4X42E	A5	
26-0513W	13 gauge HPPE/alloy/basalt white liner, nitrile micro-foam gray coating, A6/F	4X44F	A6	
26-0513B	13 gauge HPPE/alloy/basalt black liner, nitrile micro-foam black coating, A6/F	4X44F	A6	
26-0913B	13 gauge HPPE/alloy/basalt black liner, smooth nitrile black coating, A6/F	4X44F	A6	
27-0513B	13 gauge HPPE/alloy black liner, nitrile micro-foam coating, A7/F	4X44F	A7	
28-0910B	10 gauge HPPE/Kevlar/alloy black liner, smooth nitrile black coating, A8/F	4X44F	A8	
29-0910B	10 gauge HPPE/Kevlar/alloy black liner, smooth nitrile black coating, A9/F	4X44F	A9	



**CUT PROTECTION**



21-1D13B



23-0D23B



23-0D33W














24-9D3BB

**CoreShield™ DOUBLE**

Honeywell CoreShield™ DOUBLE gloves provide a high level of safety and comfort and also have superior sweat management and anti-odor features. The innovative microfoam coating assures enhanced grip in most oily environments while keeping the liquids on the surface of the gloves.

- Superior cut protection from level A/A1 to D/A4; gauge ranging from 13 to 18gg
- 100% liquid-repellent thin nitrile base keep hands dry and protected
- Broad backhand space provides excellent breathability, reducing sweat and bad odors; may help reduce skin irritations
- Color-coded marking system makes it simple to select the correct cut protection for each application
- Tests have shown a bacteria reduction rate on the gloves exceeding 99%
- Antibacterial and sweat absorption for fully coated styles
- Applications: machining operations, automotive and assemblies, food handling applications, manufacturing

SKU	DESCRIPTION	CUT LEVEL/ COLOR CODING	COATING	EN388: 2016 MECHANICAL	EN 407 HEAT CONTACT LEVEL	ANSI/ISEA 105:2016 ABRASION CUT PUNCTURE LEVEL		
<b>CORESHIELD™ DOUBLE</b>								
21-1D13B	13G BB* 	<b>A1 A</b>	Palm	4X21A		6	A1	2
22-2D18B	18G BB* 	<b>A2 B</b>	Palm	4X21B	1	4	A2	2
21-1D23B	13G BB* 	<b>A1 A</b>	3/4th	4X21A		6	A1	2
21-1D28B	18G BB* 	<b>A1 A</b>	3/4th	4X21A		4	A1	2
22-2D28B	18G BB* 	<b>A2 B</b>	3/4th	4X21B	1	4	A2	2
23-0D23B	13G BB 	<b>A3 C</b>	3/4th	4X42C		6	A3	3
23-0D23W	13G WL* 	<b>A3 C</b>	3/4th	4X42C		6	A3	3
24-7D28B	18G BB* 	<b>A4 D</b>	3/4th	4X31D		6	A4	2
22-2D38B	18G BB 	<b>A2 B</b>	Full	4X21B	1	4	A2	2
23-0D33W	13G WL* 	<b>A3 C</b>	Full	4X42C		6	A3	3
24-9D38B	18G BB* 	<b>A4 D</b>	Full	4X31D		6	A4	2

 Antimicrobial properties\* (available only for black coated models)

\*Product contains biocidal product with active substance silver nitrate (CAS no. 7761-88-8) in the fabric of the glove to inhibit the growth of odour-causing bacterial

 Food contact safety certification according to EU 1935/2004; complies with FDA regulations, 21 CFR, for use in food processing



**CUT PROTECTION**



CRT13

**Kevlar® and Kevlar® Blend Uncoated Gloves**

- Cut-resistant technology
- Proprietary blend of cut-resistant fibers that has the lightweight comfort without sacrificing protection
- Seamless knit construction, eliminates irritation caused from seams which can chafe
- High abrasion level allows gloves to wear longer

SKU	DESCRIPTION	SIZE	ANSI CUT
CRT13	13g cut lightweight/Aramid/HPPE/ poly blend	Men's (L, J)	A2



KV18A-100-50

**Honeywell Junk Yard Dog® Leather Palm Gloves**

- Kevlar® fiber provides excellent cut protection with a seamless knit shell to prevent rubbing or chafing
- Premium split leather cow hide on palm adds grip in oily applications

SKU	DESCRIPTION	SIZE	ANSI CUT	EN388:2016
KV18A-100-50	7g Kevlar® medium-weight knit with split leather palm	Mens	A3	4X43
KV18AL-100-50	7g Kevlar® medium-weight knit with split leather palm	Ladies	A3	4X43
KV224D	10g Kevlar® interior shell with leather and cotton canvas cut/sewn exterior	One size	A3	4X44



KV224D

**NorthFlex Light Task Plus™**

- Dyneema®, Bi-Polymer Coated
- Seamless 13 gauge Dyneema® fiber liner is cool and comfortable
- Bi-polymer coating blends the best properties of nitrile and PU (polyurethane) to provide a surface that is mechanically tough, grippy and flexible
- Black and gray colors hide grime making this glove a great choice for dirty applications



NFD20B

SKU	DESCRIPTION	SIZE	EN388:2016
NFD20B	Dark blue Dyneema® liner with black coating	7S-11XXL	4542



## IMPACT PROTECTION



2332901 / 2332902



2332903 / 2332904



2332905



2332906



42-322B0



41-4413BE



41-4438BL



44-4438BL

### Honeywell Rig Dog™ Impact-Resistant Gloves Range

#### Heavy-duty Impact Protection

- Reinforced TPR (thermoplastic rubber) composite material with Honeywell CoreNest™ technology, to enhance energy absorption on the back of the hand to provide protection from impact injuries
- TPR is elevated on the fingertips to provide improved protection from impact and pinch

#### Excellent Oil Grip and High-Level Cut Protection

- Multilayer palm materials provide ANSI A6/EN ISO 388:2016 F cut resistance
- Enhanced oil and dry/wet grip
- Level four abrasion protection for worker confidence and control with oily and sharp hazards

#### Superior Comfort and Flexibility

- Quick dry and moisture management material provides better sweat control so the gloves are more comfortable to wear during long work shifts

#### Low Oil Permeation

- Minimum stitching on palm provides low oil permeability for greater comfort and durability.

CE EN 420

SKU*	NAME	CHARACTERISTICS	EN 388: 2016	EN 511	EN 420	EN 407	ANSI CUT	ANSI ABRASION	ANSI/ ISEA 138
RIG DOG™									
2332901	Xtreme	Impact, level F, cut resistant palm, with knit wrist	4X22FP		✓	X1XXXX	A6	4	2
2332902	Xtreme	Impact, level F, cut resistant palm, hook-and-loop closure	4X22FP		✓	X1XXXX	A6	4	2
2332903	Cold Protect	Impact, Level F, cut resistant, thermal liner, with knit wrist	4X33FP	12X	✓	X1XXXX	A6	4	2
2332904	Cold Protect	Impact, Level F, cut resistant, thermal liner, hook-and-loop closure	4X33FP	12X	✓	X1XXXX	A6	4	2
2332905	Waterproof	Impact/water-resistant glove, Level F, cut resistant palm, with knit wrist	4X33FP		✓		A6	4	2
2332906	Mud Grip	Impact oil-based mud grip palm glove, cut resistant palm hook-and-loop closure	4X32FP		✓	X1XXXX	A6	4	2
42-322B0	Value	Impact oil grip performance, hook-and-loop closure, cut and sewn manufacturing, cost-effective version	4X32CP		✓		A3	4	2
41-4413BE	Knit Grip Plus	Impact, ISO level D cut resistant palm, 13 gauge, knitted and dipped manufacturing, double layer palm dipped: first layer is smooth nitrile coating and the second layer is sandy finishing for oil grip performance, with knit wrist, regular version	4X43DP		✓	X1XXXX	A4	6	2
41-4438BL	Knit Water Resistant	Impact, ISO level D cut resistant palm, 18 gauge, knitted and dipped manufacturing, fully dipped: first layer is smooth nitrile coating water-resistant fully dipped, the second layer is nitrile sandy finishing palm dipped for oil grip performance, with knit wrist, regular version	4X42DP		✓	X1XXXX	A4	6	2
44-4438BL	Knit Cold Protect	Impact, ISO level D cut resistant palm, 18 gauge, knitted and dipped manufacturing, fully dipped: first layer is smooth nitrile coating water-resistant fully dipped, the second layer is nitrile sandy finishing palm dipped for oil grip performance, a fleece insulation layer inside to provide cold protection, with knit wrist, regular version	4X42DP	010	✓	X2XXXX	A4	6	2

\* Available in sizes 6/XS, 7/S, 8/M, 9/L, 10/XL, 11/XXL



**GENERAL USE & THERMAL PROTECTION**



**NorthFlex Red™ - NF11**

- Lightweight, 15-gauge nylon glove with foam PVC coating on palm and fingertips
- No coating on back of hand for added ventilation
- Red foamed PVC palm-coated gloves feature a seamless nylon shell that fits snug for comfort and safety
- Hazards: abrasion
- Applications: agriculture; construction; manufacturing; municipal services; steel and metals; utilities

SKU	DESCRIPTION	SIZE	EN 388:2016
NF11	Red nylon, foam PVC	6XS-11XXL	2141X
NF11X	Red-X™ red liner, w/PVC over knuckles	6XS-11XXL	2141X



**NorthFlex Red™ - Cold Grip™**

- Ideally suited for tasks requiring a combination of cold and cut protection without giving up comfort and dexterity
- Special liner and coating provide excellent abrasion resistance and superior insulation
- Ergonomic seamless knit construction conforms better to the shape of the hand for greater strength, durability, and superior comfort
- Coating won't stiffen when cold
- Polyamide yarn reduces linting for the most sensitive applications
- Foam PVC HPT is a soft, durable, flexible coating that repels liquids to provide a firm wet or dry grip
- Provides an excellent abrasion resistance equal to heavier gloves
- 7-gauge, brushed synthetic liner ensures superior cold insulation down to -4 °F (-20°C)
- Applications: cold conditions when handling damp, oily or greasy parts with high cut risks

SKU	DESCRIPTION	SIZE	EN 388:2016	EN 511:2006
NF11HD	Closed wrist, foam PVC HPT	7S-11XXL	2231X	X2X



**NorthFlex Cold Grip™ Plus 5**

- Unique shell construction with cut-resistant outer and brushed thermal inner liner provides excellent insulation from the cold
- High-viz orange outer shell enhances worker safety with greater low-light visibility
- Foamed PVC coating provides excellent abrasion resistance and grip in both wet and dry environments
- Extended knuckle coating offers greater protection in wet environments and protects the backs of fingers
- Glove retains flexibility, even at low temperatures
- Recommended for temperatures down to -15°F (-26°C)

SKU	DESCRIPTION	SIZE	ANSI CUT	EN388:2016	OTHER STANDARDS
NFD11HD	1.8g Dyneema®, thermal liner, PVC coating, orange	S-XXL	A4	4542	EN 511(020)



GENERAL USE & THERMAL PROTECTION



NF14

**NorthFlex Duro Task™**

- Standard weight: 10 gauge cotton/poly shell with natural rubber palm and fingertip coating
- Seamless knit shell is gray and rubber coating is blue with rough finish for better grip on wet surfaces

SKU	DESCRIPTION	SIZES	EN 388:2016
NF14	Cotton/polyester, gray natural rubber, palm blue	L-XL	3142

**North® Grip N® Hot Mill**

- 100% knitted cotton glove lined with cotton glove double face coating of nitrile dots for good grip
- Helps to obtain a glove that conforms snugly to the hand with good dexterity
- Offers maximum comfort and added sturdiness
- Ambidextrous and thus more cost-effective
- Cotton lining reinforces the glove’s mechanical performance while absorbing hand perspiration for added comfort
- Cotton increases the glove’s cutting resistance and thermal resistance (contact heat)
- Quality of the materials used creates an effective barrier against heavy and sharp parts
- Provides protection against intermittent heat up to 400° F
- Coated styles feature nitrile “N” coating for excellent grip and longer life
- Outer glove Kevlar® fiber, inner glove cotton/poly
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing



52/7457

SKU	DESCRIPTION	EN 388:2016	EN 407
51/7147	Glove Grip-N H/MILL 7/7 GG	1342	X241XX
51/7147C	Glove Grip-N H/MILL 4 Cuff 7/7	1342	X241XX
51/7147V	Vend packaged	1342	X241XX
52/7457	Glove Kevlar® H/MILL N/coat 7/7	1541	X241XX





## SLEEVES



NFDS16

### Spectra® Fiber Cut-Resistant Sleeves

- Spectra® Fiber is 15X stronger than steel on an equal weight basis, providing excellent cut and abrasion resistance
- Naturally low linting, making Spectra® sleeves excellent arm protection in the food processing industry

SKU	DESCRIPTION	LENGTH	EN 388:2016
NFDS16	Spectra®/fiberglass, gray, 16 in, elastic cuffs	16 in	454X



KVS44-2-18

### Honeywell Kevlar® High-Protection Sleeves

- Kevlar® fiber delivers excellent cut and slash protection
- Good choice for steel manufacturing, automotive industries, as well as metal stamping
- Kevlar® can be combined with cotton for added comfort in warm environments

SKU	DESCRIPTION
KVS-2-14TH	Kevlar, 2-ply, 14 in with thumbhole
KVS-2-18	Kevlar, 2-ply, 18 in
KVS-2-18TH	Kevlar, 2-ply, 18 in with thumbhole
BK-KVS-2-14	Kevlar black, 2-ply, 14 in
KVS-2-18TH-90	Kevlar, 2-ply, 18 in with thumbhole and leather patch
KVS44-2-18	Kevlar cotton blend, 2-ply, 18 in



CSS-2-18TH

### Honeywell Comfortrel™ 2-Ply Sleeves

- Comfortrel combines HPPE, fiberglass and polyester fibers for a cool and comfortable sleeve with great cut protection
- 2-ply cotton sleeves are cool and comfortable; offers protection against dirt, grime and incidental scratches and abrasions

SKU	DESCRIPTION
CSS-2-18	2-ply, 18 in sleeve
CSS-2-18TH	2-ply, 18 in sleeve with thumbhole
CTSS-2-14	2-ply, 14 in sleeve
CTSS-2-14TH	2-ply, 14 in sleeve with thumbhole



CTSS-2-14



WHAT'S INSIDE

# PROTECTIVE FOOTWEAR

More than 60,000 foot injuries each year result in time away from work.<sup>1</sup>

With more than 60,000 foot injuries each year that result in time away from work, it's crucial to equip workers with safety footwear that meets the requirements of a job, specific environment and geographical region. If workers encounter falling and rolling objects, slips, trips or falls, punctures, chemical solvents, electrical hazards or extreme weather, there's a risk for permanent foot damage. However, the probability of an injury occurring can be reduced with proper foot protection.

As an expert in safety footwear, Honeywell uses decades of industry experience to find the balance between excellent protection and real comfort. We offer a wide range of quality protective work boots and accessories inspired by the latest technological developments and fashion trends. All of our footwear manufacturing is managed by a certified ISO 9001 quality assurance system. From the design of the footwear to the aftersales service, all tests are carried out to meet the latest compliance standards.

At Honeywell, we are driven to innovate for a safer future. We've engineered our products with an ergonomic design that mimics the foot's natural movement so workers can comfortably stand for longer periods. Our Oliver® products provide excellent grip, durability and reliability for both indoor and outdoor work environments.

Based on customer research, our footwear features quality PVC injection molding, dipped neoprene, non-metallic toecaps, slip-resistant outsoles, technical textiles, modular insole systems and electrostatic discharge (ESD) protection to help keep workers safe from heel to toe.



## WHY PROTECTIVE FOOTWEAR MATTERS

- **80%** of foot injuries are caused by objects that weigh 30 pounds or less<sup>1</sup>
- **\$9,600** average cost for employers of one lost workday to a foot injury<sup>1</sup>
- **75%** of foot injuries occurred when workers were not in compliance<sup>2</sup>
- **44.5M** injuries from slips, trips and falls in the U.S.<sup>3</sup>

<sup>1</sup> ISHN

<sup>2</sup> OHS Online

<sup>3</sup> EHS Today



**22 SERIES**



22205

**Oliver 22 Series**

- Waterproof PVC outer
- COMFORTcushion® Impact Absorption System with PORON® protects the heel and ball of the foot
- Unique NANOlite® foot bed with a gently raised surface to reduce fatigue
- NATUREform® safety steel toe cap protection with a wide profile
- STEELflex® steel midsole penetration protection
- Patented METprotect® metatarsal protection offered by reinforced raised PVC across the impact strike zone
- Two trim heights
- Designed for all-round support with toe, heel and shin protection
- WB 22 Series sole with hard wearing, heavy-duty PVC Nitrile sole offering deep tread for greater stability and grip on uneven surfaces
- Excellent slip-resistant sole; SRC slip resistant classification
- Electrical Hazard (EH) resistant sole
- Sole resistant to solvents, mild acids, alkalis, some chemicals, oils, and fats
- Superior cut, split and crack resistant sole
- Internal trouser grips and kick off spur for easy removal
- Sizes: 5-13 (Men's)
- Standards: AS 2210.3:2019, EN ISO 20345:2011, ASTM F2413-11
- Applications: food processing; building & construction; chemical; agriculture

SKU	DESCRIPTION
22-205-GRY	Grey safety gumboots



45 SERIES



Oliver 45 Series

- Water-resistant full grain leather
- COMFORTcushion® Impact Absorption System with PORON® protects the heel and ball of the foot
- Comfort foot bed with perforated air channels to enhance natural air flow, now infused with Odorban™ Control Technology
- NATUREform® wide profile hi-impact composite safety toe cap; fully nonmetallic
- Oliver SOFTstride® open cell low density urethane foam built in to the insole for ultimate comfort and contour support
- AT's All Terrain dual density TPU/PU sole, heat resistant to 130°C surface contact
- Electrical Hazard (EH) resistant sole
- Superior slip-resistant sole, rated SRB
- Sole resistant to mineral and organic oils and acids
- Superior abrasion, split, and crack-resistant sole
- Sizes: 5-14, 6½-10½ (Men's)
- Standards: AS 2210.3:2019, EN ISO 20345:2011, ASTM F2413-11
- Applications: agriculture; building and construction; manufacturing; mining and quarrying; oil and gas; transport and logistics; storage and warehousing



45675C



45680C



45633C



45637C



45646C

SKU	DESCRIPTION
45-675C-BLK	Black leather high boots
45-680C-BLK	Black leather high boots, Thinsulate insulated
45-633C-TAN	Wheat leather boots
45-637C-BRN	Brown leather boots
45-646C-BLK	Black leather boots



## 55 SERIES



55332



55346S

### Oliver 55 Series

- Water-resistant nubuck leather
- TECTuff® toe bumper to protect against scuffing
- COOLstep® lining to absorb moisture and odor for optimum freshness and hygiene
- HEELguard® for added stability and impact protection
- Heavy duty Kevlar® stitching across all critical wear seams
- COMFORTcushion® Impact Absorption System with PORON® protects the heel and ball of the foot
- NATUREform® steel toe cap with a wide profile for greater comfort
- NANOLite® footbed with a gently raised surface to help reduce fatigue
- Oliver SOFTstride® open cell low-density urethane foam built in to the insole for ultimate comfort and contour support
- Excellent slip-resistant sole; SRC slip-resistant classification
- Anti-static
- AT's dual density PU/Rubber sole with lightweight shock absorbing PU midsole and hardwearing rubber outsole for superior durability
- Resistant to 300°C surface contact
- Deep tread profile, with a self-cleaning design delivers superior traction in the roughest of terrain
- Sole resistant to mineral and organic oils and acids
- Cut, split, and crack resistant
- Sizes: 4-14, 6½-12½ (Men's)
- Standards: AS 2210.3:2019, EN ISO 20345:2011, ASTM F2413-18
- Applications: agriculture; building and construction; manufacturing; mining and quarrying; transport and storage; warehousing

SKU	DESCRIPTION
55-332-TAN	Wheat leather boots
55-346S-BLK	Black leather boots



## 65 SERIES



65493S



65791S



65791A

### Oliver 65 Series

- 100% waterproof premium full grain leather
- Heavy duty coated leather for ultimate durability
- Highly abrasion resistant
- Improved SAFETYcell® integrated TPU heel and toe and coated leather shell for enhanced abrasion and cut resistance
- Heavy duty Kevlar® stitching across all critical wear seams
- COMFORTcushion® Impact Absorption System with PORON® protects the heel and ball of the foot
- NATUREform® steel toe cap with a wide profile for greater comfort
- Improved NANOLite® footbed with moisture-wicking characteristics and softer materials provides additional cushioning and comfort
- Internal PORON® XRD metatarsal guard
- Excellent slip-resistant sole; SRC slip-resistant classification
- Anti-static
- AT's dual-density PU/Rubber sole with lightweight shock-absorbing PU midsole and hard wearing rubber outsole for superior durability
- Resistant to 300°C surface contact
- Q-Flex® non metallic penetration protection insole
- Sole resistant to mineral and organic oils and acids
- Cut, split, and crack resistant
- Pull-on loops for easy donning
- Lighter weight for greater flexibility and productivity
- Sizes: 4-16, 6½-12½ (Men's)
- Standards: AS 2210.3:2019, EN ISO 20345:2011, ASTM F2413-17 S3 rating (AS 2210.3:2019)
- Waterproof and penetration resistant
- Applications: agriculture; building and construction; mining and quarrying; chemical; oil and gas

SKU	DESCRIPTION
65-493S-BRN	Brown leather high boots
65-791S-BLK	Black leather high boots
65-791A-BLK	Black leather high boots



49 SERIES



**Oliver 49 Series**



49430



49430

- Water-resistant full grain leather
- COOLstep® lining to absorb moisture and odor for optimum freshness and hygiene
- COMFORTcushion® Impact Absorption System with PORON® protects the heel and ball of the foot
- NATUREform® steel toe cap with a wide profile for greater comfort
- Specifically designed to support the unique shape of a female foot
- Oliver SOFTstride® open cell low-density urethane foam built in to the insole for ultimate comfort and contour support
- Excellent slip-resistant sole; SRC slip-resistant classification
- Anti-static
- PB's dual-density PU/Rubber sole with lightweight shock-absorbing PU midsole & hardwearing rubber outsole for superior durability
- Resistant to 300°C surface contact
- Sole resistant to mineral and organic oils and acids
- Cut, split, and crack resistant
- Sizes: 5-11, 5½-10½ (Women's)
- Standards: AS 2210.3:2019, EN ISO 20345:2011, ASTM F2413-11
- Applications: agriculture; building and construction; manufacturing; mining and quarrying; transport and storage; warehousing

SKU	DESCRIPTION
49-430-BLK	Black leather shoes
49-431-BRN	Brown leather shoes



## WHAT'S INSIDE

# FIRST AID & EMERGENCY EYEWASH

Accidents happen, and when they do, having the right first aid supplies and emergency eyewash stations on site is critical. Emergency eyewash provides on-the-spot decontamination, allowing workers to quickly flush away hazardous substances. Delaying treatment – even for a few seconds – can cause irreversible damage, which is why emergency eyewash devices must be accessible in less than 10 seconds, enabled in less than one second, and provide 15 minutes of continuous rinsing.

Backed by our comprehensive expertise in industrial safety, Honeywell is committed to providing workers across all industries with quality, high-performance first aid solutions that are easy to use and meet ANSI standards. Our primary emergency eyewash stations require no plumbing to operate and deliver the required 15-minute flush with a preserved, buffered, saline solution that's superior to tap water. The sleek and portable assembly fits nearly anywhere and features an alarm sound when the flush is activated and completed.

We offer a variety of top-quality first aid kits that provide immediate support and quick relief. From stationary, indoor kits to portable waterproof kits that can withstand any environment, we can help you find a solution specific to your workplace needs. We also have Bloodborne Pathogen (BBP) kits for exposure to bodily fluids or blood, trauma kits to treat more serious injuries and burn kits that contain Water-Jel® Dressings. At the end of the day, we are motivated by our continuous pursuit to innovate our products for a safer future.



## WHY FIRST AID & EMERGENCY EYEWASH MATTERS

- **800K** eye injuries occur annually in the U.S.<sup>1</sup>
- **35K** eye injuries resulted in days away from work per year<sup>1</sup>
- **20%** of all workplace eye injuries are caused by chemicals<sup>2</sup>
- **2.8M** nonfatal workplace injuries and illnesses reported for private industry employees in 2019<sup>3</sup>

<sup>1</sup> [EHS Today](#)

<sup>2</sup> [OHS Online](#)

<sup>3</sup> [U.S. Bureau of Labor Statistics](#)





EMERGENCY EYEWASH – PRIMARY DEVICES



32-001000-0000

**Honeywell Fendall Pure Flow 1000® Mounted Eyewash Station**

- Easy installation; no plumbing required
- Factory-sealed fluid cartridges eliminate mixing and measuring
- Easy-to-activate sure-grip handle provides instant, simple activation
- 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
- 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\*
- Cartridges remain sealed until activated
- Made in the USA
- Meets ANSI Z358.1 15-minute flush requirement for primary eyewash stations

SKU	DESCRIPTION
32-001000-0000	Pure Flow 1000® Station
32-001050-0000-H5	Pure Flow 1000® Cartridge

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



32-002000-0000

**Honeywell Fendall 2000® Delivery Eyewash Station**

- Sleek assembly that fits nearly anywhere
- Highly portable and easily moved when workstations move
- Easy-view side windows to check solution expiration date and key contact information
- 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
- Meets ANSI Z358.1-2014 15-minute flush requirement for primary eyewash stations
- Easy-to-install single cartridge

SKU	DESCRIPTION
32-002000-0000	Fendall 2000® Station
32-002050-0000	Fendall 2000® Cartridge

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



EMERGENCY EYEWASH – WALL STATIONS



32-000462-0000

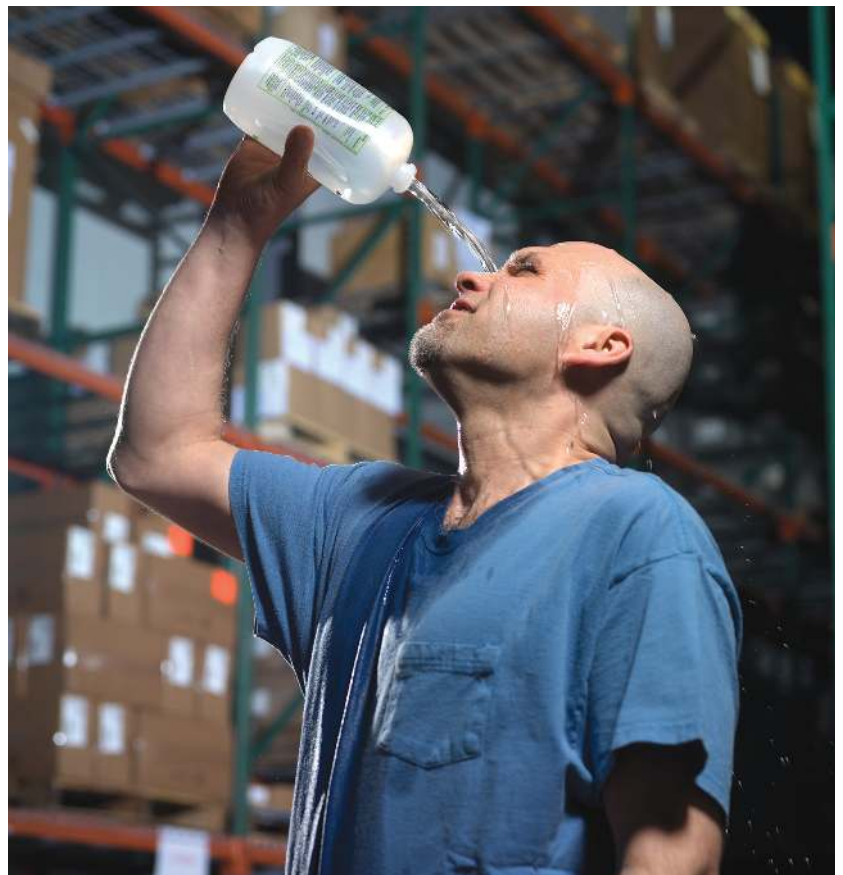


32-000465-0000

**Wall Stations**

- Sealed, sterile bottles contain Honeywell 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
- Durable plastic is easy to clean
- Simple, highly-visible operating instructions are provided on each unit – 16- and 32-oz bottles feature trilingual instructions
- Ensured quality and lasting value with FDA-grade polyethylene bottles featuring lot numbers and expiration dates
- Does not meet ANSI Z358.1 15-minute flushing requirement
- Made in the USA

SKU	DESCRIPTION
32-000462-0000-H5	32-oz Double Wall Station
32-000465-0000	16-oz Double Wall Station
32-000461-0000	32-oz Single Wall Station
32-000460-0000-H5	16-oz Single Wall Station



ACCESSORIES



32-001065-0000

**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



32-001060-0000

**Universal Eyewash Cart**

- Provides quick, easy portability for self-contained, gravity-fed emergency eyewash devices
- Reliable design ensures durability
- Uses mounting bracket supplied with eyewash station

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

**Eyesaline® Personal Eyewash Bottles**

- Personal eyewash devices are intended to supplement, not replace, primary eyewash units
- Bottles contain a buffered, saline solution that is sterile and superior to tap water for emergency eye care
- Blow-fill-seal bottles are tamper resistant yet easily removed in an emergency
- Extended-flow nozzles (16- and 32-oz containers) provide longer flow than conventional 16- and 32-oz containers
- User-controlled volume delivery (1-, 4- and 8-oz products); delivers drops or an irrigating stream of solution depending on the squeeze pressure applied to the bottle
- Ensured quality and lasting value with FDA-grade polyethylene bottles featuring lot numbers and expiration dates
- **Does not meet** the current ANSI Z358.1 15-minute flushing requirement

**Perfect for:**

- Flushing nuisance particles such as pollen, dust, saw dust, smoke, etc.
- Immediate treatment enroute to primary eyewash unit
- Continued irrigation enroute to medical care after a 15-minute eyewash



SKU	DESCRIPTION
32-000445-0000	8-oz Blow-fill-seal bottles feature trilingual instructions; 12 bottles per case
32-000451-0000	1-oz Blow-fill-seal bottles feature trilingual instructions; 24 bottles per case
32-000452-0000	4-oz Blow-fill-seal bottles feature trilingual instructions; 24 bottles per case
32-000454-0000-H5	16-oz Sterile eyewash bottle
32-000455-0000-H5	32-oz Sterile eyewash bottle



5K®, COOLstep®, Cold Grip™, CoreNest™, CoreShield™, Dura-Streme™, DuraSeal™, ErgoArmor™, Eyesaline®, Fendall Pure Flow 1000®, Fendall 2000®, Fibre-Metal®, Flextril™, Howard Leight®, Howard Leight AirSoft®, Howard Leight FirmFit™, Howard Leight Fusion™, Howard Leight Impact®, Howard Leight Laser Lite®, Howard Leight Laser Trak®, Howard Leight Max®, Howard Leight Max Small®, Howard Leight Multi Max®, Howard Leight QB2®, Howard Leight QM24+®, Howard Leight SmartFit®, Howard Leight Sync®, Howard Leight TrustFit™, Howard Leight VeriPRO®, Howard Leight X-Treme®, HydroShield®, Manyard™, MightEvac®, MightyLite™, Miller AirCore™, Miller T-BAK™, Miller Black Rhino™, Miller Double D™, Miller DuraHoist™, Miller Falcon™, Miller Relief Step™, Miller Revolution™, Miller Scorpion™, Miller ShockFusion™, Miller Single D™, Miller SkyORB™, Miller StretchStop®, Miller The Claw™, Miller Titan™, Miller TurboLite™, Miller WristBandit™, Miller Vi-Go™, Miller Xenon®, MiniLite™, Nitri-Knit™, North®, North Adaptec®, NorthFlex Red™, Primair®, Q-Flex®, Rig Dog™, Saf-T-Fit™, ShadowLite™, SkyGrip™, Speedy®, SuperEight®, SwingStrap™, Ultra-Dura®, Uvex®, Uvex Astrospec®, Uvex Astrospec 3000®, Uvex Avatar®, Uvex Bionic®, Uvex Carbonvision™, Uvex Classic™, Uvex Clear™, Uvex Entity™, Uvex Flex Seal®, Uvex Futura™, Uvex Genesis®, Uvex Hypershock®, Uvex LiveWire®, Uvex Seismic®, Uvex Stealth®, Uvex Sub-Zero™, Uvex Tirade®, Uvex Turboshield™, Uvextra®, Uvextreme®, VeriShield™ are trademarks or registered trademarks of Honeywell International Inc. in the United States and other countries.

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## For more information

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