

HEAD, EYE, FACE, HEARING, HAND PROTECTION

Wide range of quality safety products for different applications.



Honeywell

HONEYWELL PERSONAL PROTECTIVE EQUIPMENT

A LEADING GLOBAL MANUFACTURER OF PPE

Honeywell is a leading provider of high-quality personal protective equipment (PPE). With diverse experience and knowledge in regulatory compliance, hazard identification, safety management, and PPE selection and application, combined with a deep organizational commitment, Honeywell helps safety managers around the world build a culture where workers make safer choices on their own.

Complete head-to-toe solutions:

- Head protection
- Eye and Face protection
- Hearing protection
- Respiratory protection
- Welding protection
- Protective gloves
- Fall protection
- Safety footwear

EYE PROTECTION

Honeywell has focused its research and development efforts on creating new innovations in safety eyewear that directly benefit the workers who wear them. By constantly searching for ways to improve the protective capabilities, comfort, fit, durability, styling, and look of the safety eyewear it produces, Honeywell has become the acknowledged leader in protective eyewear innovation.



All products meet or exceed EN:166, EN:170 & EN:172 safety standards and ANSI Z87+ (High Impact) safety standards.



1015360



1015361



1015362

A700

- Affordably priced and sporty styling
- Lightweight design with sport temples and soft temple tip pads. Moulded universal nose bridge
- 8-base polycarbonate abrasion resistant lenses
- Secure wrap around lens design

SKU	Frame Color/Lens Tints	Lens Coating
1015360	Clear/Clear	FogBan
1015361	Clear/Clear	Hard Coat/Anti-scratch
1015362	Grey/Grey TSR	Hard Coat/Anti-scratch



1015369



1015370-H5



1015350



1015368-H5

A800

- Slim profile provides an ideal fit for workers with smaller faces. Sporty styling provides a fashionable fit
- 9-base polycarbonate abrasion resistant lenses, provide a 180° field of distortion-free vision
- Temples feature soft and padded inserts with extra flex built in
- Soft nosepiece conforms to various nose bridge shapes
- Lightweight: 22 gr

SKU	Frame Color/Lens Tints	Lens Coating
1015369	Clear/Clear	FogBan/Anti-scratch
1015370-H5	Clear/Clear	Hard Coat/Anti-scratch
1015350	Grey/Grey TSR	Silver I/O Hardcoat/Anti-scratch
1015368-H5	Grey/Grey TSR	TSR Hardcoat/Anti-scratch



A900
A901



A902



A903

A900

- Affordably priced for your business
- Sporty, 8-base wrap-around polycarbonate lens
- Non-slip rubber nose bridge
- Temples with soft, padded inserts provide a comfortable fit
- Available with scratch-resistant hardcoating or optional Fog-Ban anti-fog coating
- Complies with ANSI Z87+ high impact standard and AS/NZS 1337.

SKU	Frame Color/Lens Tints	Lens Coating
A900	Black/Clear HC	FogBan/Anti-scratch
A901	Black/Clear FB	FogBan/Anti-scratch
A902	Black/Grey TSR HC	FogBan/Anti-scratch
A903	Black/Grey TSR FB	FogBan/Anti-scratch



OVER-THE-GLASS SPECTACLES



100002-H5

VisiOTG-A

- Available in 2 versions: uncoated or with Hardcoat and Fog-Ban anti-fog coating lens
- Single polycarbonate lens with integral sideshields and contoured nose bridge
- Superb optics allow clear, distortion free vision
- Specifically designed for Asian faces wearer (easy fit over prescription eyewear)
- This Over-The-Glass spectacle provides a wrap-around fit providing a wide field of view
- Light, balanced frame for a comfortable fit
- Perforated temples for safety cord
- Complies with ANSI Z87+ high impact standard

SKU	Frame Color/Lens Tints	Lens Coating
100001-H5	Clear/Clear	FogBan, Abrasion Resistant
100002-H5	Clear/Clear	FogBan/Anti-scratch



100110-H5

S200A

- Asian face fitting frame with wider forehead and lower nose design
- Strong anti-scratch lens provide longer usage life of spectacle
- Soft nosepiece and temple end gives added comfort for long time use
- Anti-slip points on the left side of the frame
- Complies with ANSI Z87+ high impact standard

SKU	Frame Color/Lens Tints	Lens Coating
100110-H5	Black/Clear	FogBan
100111-H5	Black/TSR Gray Lens	FogBan



100020-H5

VL1-A

- Asian face design
- Lightweight full view lens
- Durable lens with special scratch-resistant Hardcoat & Fog-Ban anti-fog coating
- Soft temple tips
- Complies with ANSI Z87+ high impact standard

SKU	Frame Color/Lens Tints	Lens Coating
100020-H5	Clear/Clear	Hard Coat/FogBan/Anti-scratch
100021-H5	Clear/TSR Gray Lens	FogBan/Anti-scratch
100022-H5	Clear/Silver Mirror	Anti-scratch



200100-H5



200300

LG100A

- Asian face design.
- Large area of “Shark Gill” air vent makes the goggle breath freely and more comfortable with long time wear.
- Indirect vent holes offer better safety and decrease the risk of chemical splash and particulates into eyes.
- Extended design of the nose pad leads to better comfort and fit.
- Widened head band with elastic nylon can reduce the pressure to head and maintains excellent flexibility & comfort for long term use.
- Can be worn over normal glasses as an OTG.

SKU	Frame Color/Lens Tints	Lens Coating
200100-H5	Clear/Clear PC	Anti-scratch/Anti-fog
200300	Clear/Clear PC	Anti-scratch



1005504

LG10

- Impact resistant polycarbonate lens for excellent protection against flying particles, coarse dusts, liquid droplets, mists and sprays
- Soft seal and easily adjustable headband to fit a wide variety of workers.
- Chemistry version with an acetate Fog-Ban lens is also available.
- Recommended Industries/Use: Manufacturing/Pharmaceutical
- Weight is 75 gr to 79 gr.

SKU	Frame Color/Lens Tints	Lens Coating
1005504	No Ventilation Clear Body/Clear Polycarbonate Lens *No Replacement Lens	Uncoated



1005509-H5

LG20A

- Impact resistant polycarbonate (PC) lens for excellent protection against flying particles, coarse dusts, liquid droplets, mists and sprays
- Lightweight design
- Soft seal and easily adjustable headband fits a wide variety of workers
- Economy goggles with good impact resistance (120 m/s) and large field of vision.
- Chemistry version with an acetate Fog-Ban™ lens
- Weight: 75 gr to 79 gr

SKU	Frame Color/Lens Tints	Lens Coating
1005509-H5	Indirect Ventilation Clear Body/Clear Polycarbonate Lens *No Replacement Lens	FogBan/Anti-scratch
1005507	Indirect Ventilation Clear Body/Clear Polycarbonate Lens *No Replacement Lens	Uncoated



SAFETY GOGGLES



1017750HS

Duramaxx

- Low profile design and toric lens for a large panoramic field of vision
- It does ensure an unobstructed vision, a must for regular goggle wearers
- The OTG Goggle!
- Fits over most prescription spectacles when still offering an incredible wearing comfort

SKU	Frame Color/Lens Tints	Headband	Lens Coating
1017750HS	Blue, Grey Body/Clear Lens	Fabric DuraStream	DuraStream
1017751HS	Blue, Grey Body/Clear Lens	Neoprene	DuraStream



1006193
1006194
1007506

V-Maxx™

- Fits a wide variety of workers and can be worn over prescription eyewear and with half-mask respirators.
- Selection of various strap materials to ensure stability for all types of environments (i.e. neoprene strap for use in chemical industry)
- Rotating strap attachments for easier use with hard hats
- Special concept of indirect ventilation to comply with splash-resistance test
- Lens protectors available to increase V-Maxx lifetime

SKU	Frame Color/Lens Tints	Headband	Lens Coating
1006193	Indirect Ventilation/Clear PC	Elastic Strap	Anti-scratch/ FogBan
1006194	Indirect Ventilation/Clear PC	Neoprene Strap	Anti-scratch/ FogBan
1007506 (V-Maxx Chemistry)	Indirect Ventilation - Acetate/ Clear (Acetate)	Neoprene Strap	Anti-scratch/ FogBan



1011071
1011072

Maxx Pro™

- Low profile “toric” lens fits under welding helmets, on hard hats and with most respirators, while also providing superior optics and enhanced peripheral vision
- MMT-Multi-Material Technology™ in body construction seals and conforms to most facial contours, providing:
 - Superior splash and impact protection
 - Unsurpassed comfort against the skin
- Unique lens replacement system is very easy to use and cost effective
- Indirect ventilation system channels and directs air flow over the lens to minimise fogging
- Quick adjust headband system provides fast and easy headband adjustment for a close and secure fit

SKU	Frame Color/Lens Tints	Headband	Lens Coating
1011070HS	Replacement Lens/Clear	-	FogBan
1011071HS	Blue/Clear	Neoprene	Anti-scratch/Anti-fog
1011072HS	Blue/Clear	Fabric	Anti-scratch/Anti-fog



1011378-H5

Clear Lens Cleaning Solution 500ml Spray Bottle

- Alcohol & Silion free



1011379

Clear Lens Cleaning Tissues (500)

- Non abrasive to protect coating
- Alcohol & Silion free



1011380-H5

Clear Lens Cleaning Disposable Station

- Alcohol & Silion free



1011332-H5

Pulsafe Clear Lens Cleaning Towelette Dispenser

- Contains no alcohol Contains no silicone Especially formulated for all Pulsafe coatings

FACE PROTECTION

Changing the face of safety.

In many workplaces, head to-toe protection starts at the top. Our industry-leading products provide specialized, proven protection against chemical splash, flying objects, airborne particles, and harmful radiation.



1011624



1011627



1002341
1002353

Bionic

- Extended top of head and chin protection
- Large superior-quality visors for maximum visibility
- Easily replaced visors available in different materials, tints and finishes to better suit individual needs
- Comfortable fit with goggles or respirators
- Locking mechanism for more complete safety
- Dielectric design
- Incredible adjustability (2784 possible wearer positions)
- Fully adjustable ratchet headgear and headband
- Multiple visor tilt positions
- Extra soft cushioning on all parts of the shield in contact with the head
- Breathable extra-soft sweatband is removable for easy washing and replacement

SKU	Description	Lens Coating
1011624	Bionic faceshield (Clear PC)	Anti-scratch/FogBan
1011625	Bionic Faceshield RPL VIS CR PC	Uncoated
1011627	Bionic Faceshield Replace Visor clear PC	Anti-scratch/FogBan

Clearways

- Economical choice. Clearways offers both strength and durability with economical replacement visors available in acetate or polycarbonate
- Recommended Industries: Agriculture/Chemical/Forestry
- Weight: 160 gr

SKU	Description	Lens Coating
1002341	Honeywell Clearways. Gray Browguard, Ratchet Headband CB20	-
1002353	Honeywell Clearways. Polycarbonate Visor (200 mm) CV83P Visor, Clear	-

HEAD PROTECTION

Wherever there is a potential for falling objects, flying objects, impacts or bumps, Honeywell has a hard hat to meet your needs. Adjustable, imprintable and dependable, our hard hats and accessories provide comfortable, reliable head protection. With stylish, lightweight shell designs, suspension height adjustment and comfortable padding, these are hard hats your employees will want to wear.



The Peak A79

- A versatile and dependable design, with grooved HDPE outer shell, rain trough and accessory slots
- Choice of 4 or 6-point, nylon web or plastic suspension, with pin lock or ratchet size adjustment
- All suspension choices feature 3-level height adjustment
- Meets ANSI Z89.1-2009 and CSA Z94.1-2005 Type 1 Class E

SKU	Description
A79R010000	WHITE. 4 Point Suspension, HDPE Shell, Pin Lock Adjustment
A79R020000	YELLOW. 4 Point Suspension, HDPE Shell, Pin Lock Adjustment

Note: All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.



HARD HAT



North Zone Hard Hat

- The North Zone Sleek, modern shell combined with a patented suspension design featuring multiple adjustment points for size, height and snugness; easily removable and replaceable.
- Contemporary shell design with 4 large areas for custom logo imprinting or other personalization options
- Slots for cap-mounted earmuffs, face shields and other PPE accessories
- Available in 17 vibrant colors and 2 suspension designs (Quick-fit [Pin Lock] and Ratchet).
- 3-level height adjustment (Low, Medium, High) for greater stability, balance and retention
- Removable, replaceable rear comfort cradle for improved fit and comfort
- Easy-grip ratchet for smooth and precise headband adjustment, even when wearing gloves
- Ergonomic headband for easy adjustment to 3 different sizes (S, M/L and XL)
- Approved to be worn in the reverse position
- Moisture-wicking, breathable sweatband; easily removable, washable and replaceable
- Short brim and low-profile design for increased field of vision and user mobility

SKU	Description
N10R010000	WHITE. North Zone Hat N10 Ratchet Style
N10R020000	YELLOW. North Zone Hat N10 Ratchet Style

ACCESSORIES

Hard Hat Chin Straps

- Chin straps provide additional hard hat retention for situations where there is risk of the wearer's hard hat falling off.

SKU	Description
C2-H5	C2 Chin Strap, Elastic



Note: All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.

HEARING PROTECTION

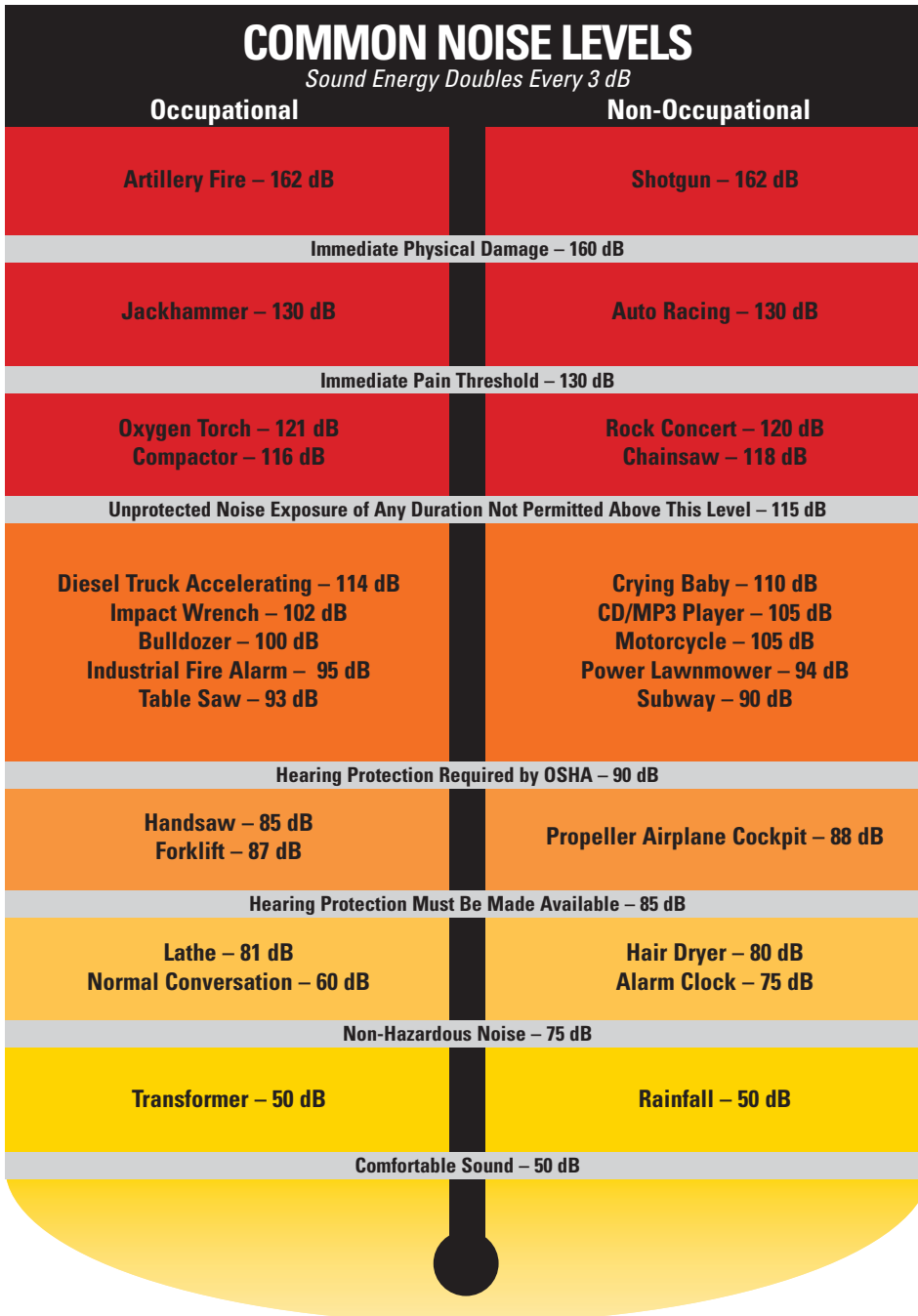
Your employees deserve the best hearing protection. From technical innovations to educational initiatives to field verification, we offer a suite of resources to make hearing conservation happen.





UNDERSTANDING THE RISKS

Employees are generally unaware of the potentially harmful noise levels they are exposed to every day – both on the job and off. The Howard Leight® Noise Thermometer is a highly effective visual tool that helps employees understand noise risks in everyday activities and OSHA hearing protection requirements.



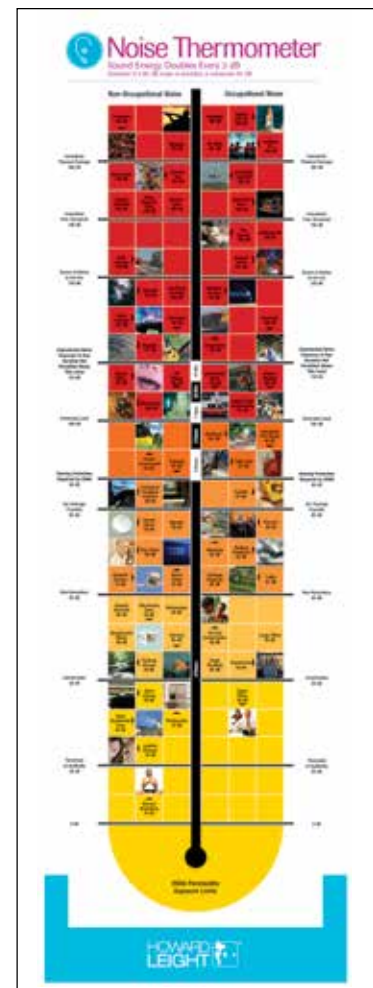
Main Components of OSHA Occupational Noise Standard 29 CFR 1910.95

OSHA Action Level - 85 dBA

- Monitor all noise levels
- Annual audiometric testing for exposed workers
- Annual training for exposed workers
- Variety of suitable hearing protectors must be made available at no cost to the employee

OSHA Permissible Exposure Limit - 90 dBA

- Hearing protectors required for noise-exposed workers



OSHA Permissible Exposure Limit - 90 dBA TWA

Hearing protectors required for all exposures over these levels:	Hours Per Day	8	6	4	3	2	1.5	1	0.5
	Sound Level (dBA)	90	92	95	97	100	102	105	110

Download a copy of the Howard Leight Noise Thermometer at www.honeywellsafety.com



FIT . SELECTION . PROTECTION

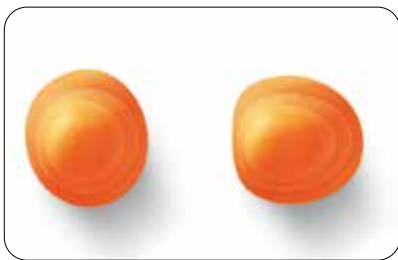
Selecting the right protection for your employees means more than choosing the earplug with the highest NRR.

Fit.

Fitting ear canals of all shapes and sizes doesn't have to be difficult. The right earplug should feel comfortable in the ear canal without compromising protection. Howard Leight® earplugs offer a combination of advanced design and material science that ensures the proper fit for every employee.

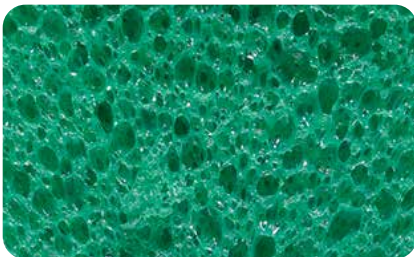
Conforming Material Technology™ (CMT)

A marvel of user-friendly design, the CMT in SmartFit® utilizes body heat to adapt to each wearer's ear canal for a comfortable, personalized fit.



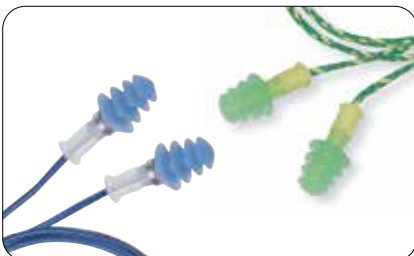
Polyurethane Foam

Our patented open-cell polyurethane foam formulation used in Single-Use earplugs delivers a comfortable fit without compromising protection.



Sized Earplugs

One size doesn't always fit all. That's why Howard Leight® offers many Multiple-Use earplugs in a variety of sizes.

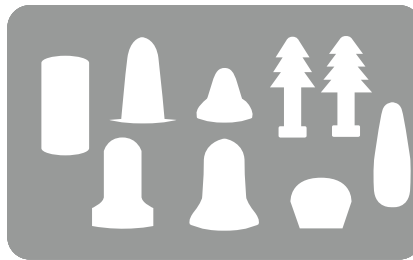


Selection.

Why so many earplugs?
Because people, their ears and their environments are all so different. Howard Leight offers the widest range of styles to accommodate almost any situation.

Shapes

To provide the best fit for every ear, Howard Leight® earplugs are available in a range of shapes to match your individual comfort preference.



Cording Options

In many environments, employees need to remove earplugs during the course of the day. Our range of corded products makes removing and refitting more convenient.



Dispensers

Dispensers are an economical and convenient way to ensure easy access to hearing protection. Use them everywhere you find hazardous noise.



Protection.

Hearing protection only works when people use it. Howard Leight earplugs provide a range of Noise Reduction Ratings that target hearing protection without compromising overall employee safety.

Highest Attenuation

For those exposed to high levels of hazardous noise, our Max® earplug's NRR 33 offers the highest attenuation available.



Lower Attenuation

Avoid overprotection in marginal noise environments with lower NRR earplugs, like our new Clarity® multiple-use earplugs (NRR 21).



Intermittent Noise

For employees who are in and out of noisy areas, banded earplugs are a convenient solution; they can be put on and removed in a snap.





EARPLUG FITTING INSTRUCTIONS

Single-Use	Single-Use	Multiple-Use	
<p>No-Roll foam</p>  <p>Matrix™</p>	<p>Roll-Down foam</p>  <p>Max®</p>	<p>Multiple-Use</p>  <p>SmartFit®</p>	<p>The Do's and Don'ts of Howard Leight® Earplugs</p>
<p>1</p> 	<p>1</p> 	<p>1</p> 	
<p>Reach over your head with a free hand, pull your ear up and back, and insert the earplug well inside your ear canal.</p>	<p>With clean hands, roll the entire earplug into narrowest possible crease-free cylinder.</p>	<p>While holding the stem, reach a hand over your head and gently pull top of your ear up and back.</p>	<p>Proper Fit If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert.</p>
<p>2</p> 	<p>2</p> 	<p>2</p> 	
<p>Earplugs should be inserted as shown in this drawing. Stop pushing earplug when your finger touches your ear.</p>	<p>Reach over your head with a free hand, pull your ear up and back, and insert the earplug well inside your ear canal.</p>	<p>Insert the earplug so all flanges are well inside your ear canal.</p>	<p>Removal Gently twist earplug while slowly pulling in an outward motion for removal.</p>
<p>3</p> 	<p>3</p> 	<p>3</p> 	
<p>If properly fitted, the end of the earplugs should not be visible to someone looking at you from the front.</p>	<p>Hold for 30 – 40 seconds, until the earplug fully expands in your ear canal. If properly fitted, the end of the earplugs should not be visible to someone looking at you from the front.</p>	<p>If properly fitted, the tip of the earplug stem may be visible to someone looking at you from the front.</p>	<p>Acoustical Check In a noisy environment, with earplugs inserted, cup your hands over your ears and release. Earplugs should block enough noise so that covering your ears with your hands should not result in a significant noise difference.</p>

MAINTENANCE

- Inspect earplugs prior to wear for dirt, damage or hardness – discard immediately if compromised
- For proper hygiene, discard Single-Use earplugs after use
- With proper maintenance, Multiple-Use earplugs can last for 2-4 weeks; clean with mild soap/water and store in a case when not in use
- Clean and replace pods on Banded earplugs regularly



DISPOSABLE EARPLUGS



MAX-1

MAX®

Superior noise-blocking performance in a single-use earplug

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

SKU	Cording	Packaging	NRR
MAX-1	Uncorded	Polybag	33 dB
MAX-1-D	Uncorded	Refill Box for Leight® Source 500	33 dB
MAX-30	Corded	Polybag	33 dB
MAX-LS4-REFILL	Uncorded	Refill Bag for Leight® Source 400	33 dB



XTR-30

X-Treme®

Highly visible protection

- Brightly coloured offering high visibility and worker compliance
- Smooth tapered shape for easy insertion and removal
- Corded version helps to guard against earplugs falling onto the floor
- Conveniently sized hand dispensing option for easy accessibility
- Wall dispenser unit allows a refillable option for the whole work area

SKU	Cording	Packaging	NRR
XTR-30	Corded	Polybag	32 dB
XTR-1	Uncorded	Polybag	32 dB
XTR-LS4-REFILL	Uncorded	Refill Bag for Leight® Source 400	32 dB



10 050 73

Bilsom® 303L/304L

Energised for personal comfort and performance

- Brightly coloured offering high visibility and worker compliance
- Patented polyurethane foam expands gently in the ear canal, reduces tendency to back out of the ear canal
- Less expansion pressure creates a more comfortable seal, wears more comfortably than other foam earplugs over long periods of time
- Smooth, soil-resistant skin prevents dirt build-up, promote proper hygiene
- Tapered bullet-shape design easier to roll-down and insert, adapts more evenly to shape of the ear canal
- Ideal for medium/high noise environments

SKU	Cording	Packaging	NRR
1005073	Uncorded	Polybag	33 dB
1006186	Uncorded	Refill Bag for Leight® Source 400	33 dB
1000106	Corded	Polybag	33 dB



DISPOSABLE EARPLUGS



LPF-1

Max Lite®

Comfort for smaller ear canals

- Ideal size for workers with smaller ear canals
- Low pressure polyurethane foam expands gently for comfortable long-term wear
- Contoured T-shape for easy handling and wear
- Smooth, soil-resistant closed cell-foam skin prevents dirt build-up
- Optional style with attached cotton cord and paper bag packaging suitable for pulp & paper and other process industries with zero tolerance for packaging waste requirements

SKU	Cording	Packaging	NRR
LPF-1	Uncorded	Polybag	30 dB
LPF-30	Corded	Polybag	30 dB
LPF-LS4-REFILL	Uncorded	Refill Bag for Leight® Source 400	30 dB
LPF-1-D	Uncorded	Refill Bag for Leight® Source 500	30 dB



LL-1

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
LL-30	Corded	Polybag	32 dB
LL-1	Uncorded	Polybag	32 dB
LL-1-D	Uncorded	Refill Box for Leight Source 500	32 dB
LL-LS4-REFILL	Uncorded	Refill Bag for Leight Source 400	32 dB



REUSABLE EARPLUGS



SMF-30

SmartFit®

Revolution in personalized fit.

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

SKU	Cording	Packaging	NRR
SMF-30	Detachable Cord	HearPack®	25 dB
SDT-30	Detachable Cord	Flip-Top Box	25 dB



AS-30R

Airsoft®

Optimized for comfort.

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

SKU	Cording	Packaging	NRR
AS-30R	Red Polycord	Reusable Case	27 dB
DPAS-30R	Red Polycord	Polybag	27 dB



FUS30-HP

Fusion®

All-day comfort and easy handling.

- Patented dual-material design
- Flexi Firm® stem is easy to grasp, ensuring easy insertion into the ear canal
- Soft Flange™ 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
FUS30-HP	Regular	Corded	HearPack®	27 dB



QD30

Quiet®

No-roll design for easy handling and better fit.

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

SKU	Cording	Packaging	NRR
QD30	Corded	Polybag	26 dB



EARPLUG DISPENSER



HL400

HL 400

Easy earplug dispensing

- Built for lightweight, durable convenience.
- With a simple twist of the knob, it dispenses any Howard Leight disposable foam earplug.
- Better yet, refilling and mounting the dispenser are just as easy.



HL400-LL-REFILL



HL400-MAX-REFILL



HL400-XTR-REFILL



HL400-LPF-REFILL



LS-500

Leight® Source 500

Hygienic and economical source for earplugs.

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

SKU	Description	Packaging
LS-500	Leight Source 500	Box



FIT . SELECTION . PROTECTION

We offer the widest range of advanced earmuff protection so that every employee can work comfortably and safely.

Fit.

Our engineers know that wearers value both comfort and protection. We engineer all our products to balance comfort, safety and performance for employees in all kinds of environments.

Selection.

Why so many choices? We offer the most innovative product features and widest choices for every user, in every environment.

Protection.

Your employees need the right level of protection. Not enough and they're vulnerable to hearing damage. Too much and they become isolated from their environment. Our innovations deliver protection at both extremes.

Ultraslim Earcups

Avoid overprotection in lower levels of hazardous noise and improve employee safety, without the bulk and weight of standard earmuffs.



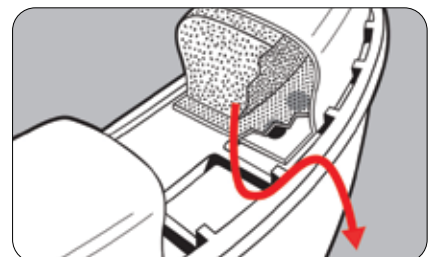
Variety of Wearing Styles

A choice of styles provides options for every individual comfort preference and allows easy integration with other PPE.



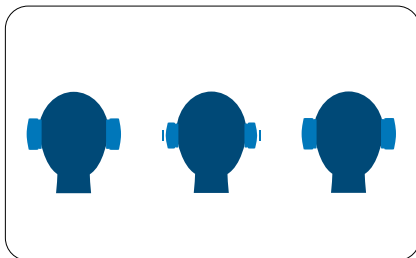
Air Flow Control™ (AFC) Technology

This patented technology delivers optimal attenuation across all frequencies without increasing earcup size or weight. Standard on most Noise Blocking earmuffs.



Multiple-Position Headbands

More personalized comfort with options for over-the-head, behind-the-neck or under-the-chin. Great for use with other PPE.



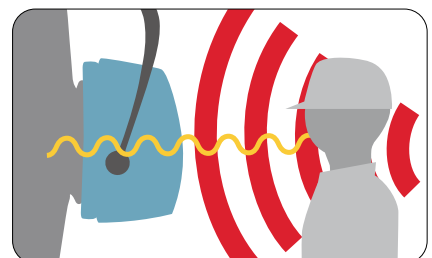
Dielectric Construction

Robust, non-deforming construction protects employees in electrical environments. Available in Thunder®, Viking™, Mach™1, QM24+® and Clarity®.



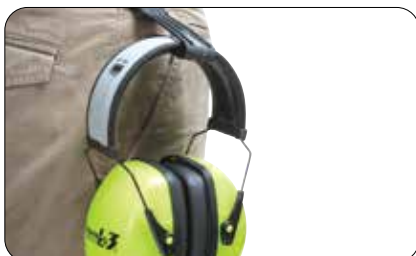
Sound Management Technology™ (SMT)

Patented SMT blocks harmful noise while allowing surrounding sounds like alarms, warnings and co-workers' voices to be heard more naturally.



Earmuff Accessories

Accessories available for climate protection, accessibility and maintenance allow you to customize for any job.



High Visibility

Improve employee safety in low-lighting or outdoor applications. We offer the widest variety of high-visibility earmuffs in the industry.



Electronic Earmuffs

AM/FM Radio earmuffs block hazardous noise and provide superior radio sound quality for increased employee motivation and productivity.





EARMUFF FITTING INSTRUCTIONS

 Headband	 Folding	 Multiple-Position	 Cap-Mounted
 <p>VS130D</p>	 <p>VS120FHV</p>	 <p>VS120M</p>	 <p>VS110DH</p>
<p>1</p>  <p>Place earcups over each ear.</p>	<p>1</p> 	<p>1</p>  <p>Place the earcups over each ear.</p>	<p>1</p>  <p>Attach adapters to each side of the hard hat by sliding them into the slots.</p>
<p>2</p>  <p>Adjust the headband by sliding the headband up or down.</p>	 <p>Fold out the earcups as shown.</p>	<p>2</p>  <p>Adjust the headband by sliding the headband up and down.</p>	<p>2</p>  <p>Attach each earmuff into its adapter by sliding the earmuff housing down into the adapter.</p>
	<p>2</p>  <p>Place earcups over each ear.</p>	 <p>Multiple-Position earmuffs can be worn either over-the-head, behind-the-head or under-the-chin.</p>	<p>3</p>  <p>Place the hard hat on the head and adjust the earmuffs by sliding the cups up and down.</p>
<p>3</p>  <p>Adjust the headband by sliding the headband up or down.</p>	<p>3</p>  <p>Adjust the headband by sliding the headband up or down.</p>	<p>3</p>  <p>When the earmuff is worn with the headband behind-the-head or under-the-chin, the headband strap must be attached to the slot in the upper part of the earcup as shown.</p>	<p>4</p>  <p>Ensure that the earmuff is firmly attached by lifting the arm up and down.</p>

MAINTENANCE

- Regularly inspect earcups and ear cushions for cracks and leaks – discard if earcups are visibly damaged or compromised
- Clean earcups and ear cushions regularly with mild soap and water.
- Replace ear cushions and foam inserts every 6 months under normal wear, every 3 months with heavy use or in humid/extreme climates



PASSIVE EARMUFFS



VeriShield™ 100 Series

Solutions they will want to wear

OVER THE HEAD

- Cushioned headband with resilient textile padding.
- Headband adjustability that comfortably fits a wide range of head sizes.
- Available in Low, Mid and High attenuation (SLC80) levels.

OVER THE HEAD - High Visibility

- High visibility color provide reflectivity to the silhouette for low light conditions
- Available in High attenuation (SLC80) level.

OVER-THE-HEAD - Folding

- Folding headband for easy storage.
- Comfortable adjustable cushioned headband.
- Available in Low, Mid and attenuation (SLC80) levels and high visibility options.

BEHIND THE NECK

- Sleek design fitting around the neck from behind.
- Ideal for use with face shields, visors, hard hats, welding masks and other PPE.
- Available in Low, Mid and High attenuation (SLC80) levels.

HELMET ATTACH

- Easy to use and integrate with wide range of helmets.
- Ear cups snap in place during use and swing back when not in use.
- Pair of 3713VS1, 3714VS1 & 3718VS1 adapters included.
- Available in Mid and High attenuation (SLC80) levels.

HELMET ATTACH - High Visibility

- High visibility color provide reflectivity to the silhouette for low light conditions
- Pair of 3713VS1, 3714VS1 & 3718VS1 adapters included.
- Available in High attenuation (SLC80) level.

BEHIND THE NECK

- Sleek design fitting around the neck from behind.
- Ideal for use with face shields, visors, hard hats, welding masks and other PPE.
- Available in Low, Mid and High attenuation (SLC80) levels.





PASSIVE EARMUFFS

MODEL	PART #	DESCRIPTION	SNR	NRR
STEEL-WIRE HEADBAND				
OVER-THE-HEAD				
VS110	1035145-VS	VeriShield VS110, OTH	27dB	24dB
VS120	1035105-VS	VeriShield VS120, OTH	31dB	26dB
VS130	1035109-VS	VeriShield VS130, OTH	35dB	30dB
VS130HV	1035111-VS	VeriShield VS130, OTH, HV	35dB	30dB
OVER-THE-HEAD - Folding				
VS110F	1035103-VS	VeriShield VS110, OTH, Folding	27dB	24dB
VS120F	1035141-VS	VeriShield VS120, OTH, Folding	32dB	—
VS120FHV	1035107-VS	VeriShield VS120, OTH, Folding, HV	31dB	27dB
BEHIND THE NECK				
VS110N	1035146-VS	VeriShield VS110, Neckband	—	22dB
VS120N	1035115-VS	VeriShield VS120, Neckband	30dB	25dB
VS130N	1035117-VS	VeriShield VS130, Neckband	33dB	28dB
HELMET				
VS120H	1035122-VS	VeriShield VS120, Helmet	28dB	24dB
VS130H	1035125-VS	VeriShield VS130, Helmet	33dB	27dB
VS130HHV	1035128-VS	VeriShield VS130, Helmet, HV	33dB	27dB
DIELECTRIC MATERIAL HEADBAND				
OVER-THE-HEAD				
VS110D	1035189-VS	VeriShield Dielectric VS110D, OTH	31dB	23dB
VS120D	1035191-VS	VeriShield Dielectric VS120D, OTH	32dB	26dB
VS130D	1035194-VS	VeriShield Dielectric VS130D, OTH	36dB	29dB
OVER-THE-HEAD - Folding				
VS110DF	1035199-VS	VeriShield Dielectric VS110D, OTH, Folding	31dB	25dB
HELMET				
VS110DH	1035203-VS	VeriShield Dielectric VS110DH, Helmet	26dB	20dB
VS120DH	1035204-VS	VeriShield Dielectric VS120DH, Helmet	31dB	25dB
VS130DH	1035205-VS	VeriShield Dielectric VS130DH, Helmet	30dB	27dB
MULTI-POSITION				
VS110M	1035185-VS	VeriShield Dielectric VS110M, Multiposition	32dB	—
VS130M	1035188-VS	VeriShield Dielectric VS130M, Multiposition	35dB	30dB
SOUND MANAGEMENT TECHNOLOGY				
S100D	1035196-VS	VeriShield Dielectric VS100D, OTH, SMT	26dB	20dB
HYGIENE KITS				
VS11HK	1035136-VS	VeriShield VS11HK for VS110		
VS12HK	1035137-VS	VeriShield VS12HK for VS120		
VS13HK	1035138-VS	VeriShield VS13HK for VS130		
HARD HAT ADAPTERS				
3713VS1	1035132-VS	VeriShield H.Adapter 3713VS1		
3714VS1	1035133-VS	VeriShield H.Adapter 3714VS1		
3718VS1	1035134-VS	VeriShield H.Adapter 3714VS1		



1035136-VS



3718VS1



1035138-VS

PASSIVE EARMUFFS



1010421-H5

Mach® 1

Economical protection for short-term use.

- Extremely lightweight construction provides comfort for all-day wear
- Dielectric construction suitable for electrical environments

SKU	Description	Style	NRR
1010421-H5	Mach 1	Headband	18

Packaging: Individual box

ACTIVE EARMUFFS



R-01526

Impact®

Electronic sound amplification.

- Ultraslim, lightweight earcup design; low-profile earcups with contoured design allow for full clearance of firearm stock, eliminating interference while shooting
- Contemporary leatherette 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

SKU	Description	NRR
R-02524	Impact Sports, OTH, Black	22 db
R-01526	Impact Sports, OTH, Green	22 db

Packaging: Individual box



VERIPRO® FIT TESTING SYSTEM



VeriPRO® Fit Testing System

Hearing Fit Testing System for Earplug solutions. It's a three-part process that checks the effectiveness of an employee's earplug fit in each ear over a range of frequencies. The information is then captured in individual reports, accessible by the safety manager.

VeriPRO at a glance:

- Measures real-world attenuation of any earplugs.
- Fulfills requirement to 'ensure proper fitting' of earplugs and evaluate their attenuation.
- On-screen training videos.
- Administered anywhere, quiet room not required.
- Protected exposure level and safe exposure level calculated.

HAND & ARM PROTECTION

Safety in Hand

The key to hand protection is workers wearing gloves! That's why our goal at Honeywell is to provide gloves and sleeves that not only protect, but also have the fit, form and comfort workers are asking for. We are committed to developing and delivering hand and arm protection that will protect workers from the harshest conditions, in the widest array of applications. From Silver Shield gloves protecting against the most caustic of chemicals, to our extensive line of glovebox gloves for nuclear and pharmaceutical needs, to our Whiting + Davis metal mesh gloves shielding workers from severe lacerations — our mission is to inform and educate workers to help them choose the correct glove for the job, and deliver the glove they'll want to wear.



DISPOSABLES are thin (5 to 12 mil) unsupported gloves, usually made from nitrile or natural rubber (commonly known as latex) or a combination of polymers. Disposable gloves provide limited protection against liquids, oils, chemicals and mechanical hazards, but are an excellent choice for contamination protection. They can be used to protect the wearer from the product, or the product from the wearer. They are ideal for tasks requiring short term protection from minor hazards. Typical applications include maintenance, inspection, food preparation, etc. They are usually discarded after a single use.

LIQUID & CHEMICAL RESISTANT gloves provide a continuous membrane that protects the hands from hazardous and non-hazardous substances. They are available in many different types and materials. Choice is dependent upon the hazard being faced. Most gloves in this category are unsupported, but supported types are also available (with an integral liner for wearer comfort). Many liquid and chemical resistant gloves can also be used for protection against abrasion, cuts, tears and punctures. Their applications vary depending on the material used.

GENERAL PURPOSE gloves encompass many different designs and materials. For the most part, they are intended to provide protection from dirt and mechanical hazards (such as incidental nicks, cuts or abrasions) or to enhance the wearer's grip. Some types are also liquid proof, but generally offer low levels of chemical protection.

CUT RESISTANT gloves are specifically designed to provide protection against sharp objects such as blades, glass and metals. Gloves in this category offer enhanced protection compared to similar looking general purpose gloves, because they are made from materials that offer superior performance against mechanical hazards. Typical materials include Kevlar®, Dyneema® and stainless steel mesh.

CONTROLLED ENVIRONMENT hand protection products range from finger cots to cleanroom gloves to glovebox and isolator box gloves. Finger cots are generally worn to protect an item or product from the wearer (for example, static dissipative cots protect sensitive electronic components on a PCB). Cleanroom gloves prevent contamination of critically clean products, such as silicon chips and protect the wearer from hazardous chemicals. Glovebox and isolator box gloves allow a worker to safely handle toxic or radioactive substances within the box, or protect the product in the box from contamination from the environment outside the box. Controlled environments are found mostly in the electronic, nuclear and pharmaceutical industries.



STANDARDS & RISKS

EU Standards & Legislation

The new EU directives concerning personal protective equipment aims to harmonise member state legislation and to establish new conditions with which products and their users must comply. European standards define the technical characteristics required to meet these new requirements.

Directive 89/656/EEC decrees the requirements which employers must implement for the supply and use of PPE destined for their employees.

Directive 89/686/EEC decrees the essential requirements to be able to sell protective gloves on the European market.

EC Categories: Directive 89/686

Categories	Risk Levels	Technical Dossier	Notes For Usage	Auto- Certification	EC Exam Type	Production Verification Due	Labelling
I	Minor	X	X	X			CE
II	Intermediate	X	X		X		CE
III	Intermediate	X	X		X	X	CE *0062

All **Honeywell** products comply with standard EN 420. This standard prescribes general criteria concerning comfort (size and dexterity), labelling and innocuousness (chrome content and pH levels).

*Certification body number



EUROPEAN PICTOGRAMS – MAIN STANDARDS

The gloves are approved for a specific use and meet the following standards:



GLOVES			LEVELS OF PERFORMANCE*				
EN 388 Mechanical risks			1	2	3	4	5
C	Resistance to abrasion	in number of cycles	≥ 100*	≥ 500*	≥ 2000*	≥ 8000*	-
B	Cut resistance (slicing)	index	> 1.2	> 2.5	> 5.0	> 10.0	> 20.0
C	Tear resistance	in newtons	≥ 10*	≥ 25*	≥ 50*	≥ 75*	-
C	Perforation resistance	in newtons	≥ 20*	≥ 60*	≥ 100*	≥ 150*	-
X	Not tested	-	-	-	-	-	-

O: result obtained inferior to that of the minimum required for level 1



EN 388 Risks of impact cut
Impact cut test by metallic blade weighing 1050g dropped from a height of 150mm.



EN 511 Protection against the cold			1	2	3	4	5
A	Resistance to convective cold	thermal insulation in m ² , °C/W	≥ 0.10	≥ 0.15	≥ 0.22	≥ 0.30	-
B	Resistance to (cold) contact	thermal resistance in m ² , °C/W	≥ 0.025	≥ 0.050	≥ 0.100	≥ 0.150	-
C	Permeability to water - Level 1	-	-	-	-	-	-
	Impermeable to a minimum of 30mm	-	-	-	-	-	-
X	Not tested for this danger	-	-	-	-	-	-



EN 407 Heat and/or fire			1	2	3	4	5
A	Behaviour and/or fire	duration of flame persistence	≤ 20*	≤ 10*	≤ 3*	≤ 2*	-
B	Resistance to heat contact	> 15 seconds at	100 °C	250 °C	350 °C	500 °C	-
C	Resistance to convective heat	heat transmission	≥ 4*	≥ 7*	≥ 10*	≥ 18*	-
D	Resistance to radiant heat	heat transmission	≥ 5*	≥ 30*	≥ 90*	≥ 150*	-
E	Resistance to small splashes of liquid metal	numbers of drops necessary to obtain an increase in temperature of 40°C	≥ 5*	≥ 15*	≥ 25*	≥ 35*	-
F	Resistance to large splashes of molten metal	weight of iron (grams) required to cause a superficial burn	≥ 30	≥ 60	≥ 120	≥ 200	-
X	Not tested for this danger	-	-	-	-	-	-



EN 374 Chemical risk

Three distinct pictograms indicate two levels of requirements.

Standard EN 374-2 characterises impermeable properties without involving resistance. This includes gloves in all risk categories.

The current standard specifies a method for testing the protective gloves' resistance to penetration of chemical products and/or micro-organisms.



Standard EN 374-3 requires impermeable properties in accordance with EN 374-2 and resistance performance at level 2 at a minimum concerning permeation for at least three products on the list of twelve defined in standard EN 374-1.



EN 374-3 Lists of products tested

Letter	Product Chemical	Number Case	Class
A	Methanol	67-56-1	Primary alcohol
B	Acetone	67-64-1	Cetone
C	Acetonitrile	75-05-8	Nitrile
D	Dichloromethane	75-09-2	Chlorinated hydrocarbon
E	Carbon disulphide	75-15-0	Sulphur-containing organic compounds
F	Toluene	108-88-3	Aromatic hydrocarbon
G	Diethylamine	109-89-7	Amine
H	Tetrahydrofuran	109-99-9	Heterocyclic ether
I	Ethyl acetate	141-78-6	Ester
J	N-heptane	142-85-5	Saturated hydrocarbon
K	40% Sodium hydroxide	1310-73-2	Inorganic base
L	Sulphuric acid 96%	7664-93-9	Inorganic mineral acid

Permeation Times

Performance level	0	1	2	3	4	5	6
Minutes	<10	10	30	60	120	240	480



EN 1082 Protection against cuts and knife nicks

Gloves and forearm protection against cuts and knife nicks. They are tested at a power of 2.45 joules (falling weight of 1000g at a height of 250mm).



EN 13998 Protection against cuts and knife nicks
ChainexOne are tested at a power of 2.45 joules. Level 1: Falling weight of 1000g dropped from a height of 250mm.



EN 13998 Protection against cuts and knife nicks
ChainexTwo, ChainexLite and Lamex are tested at a power of 4.90 joules (level 2) (Falling weight of 1kg at a height of 0.50m). Level 2: falling weight of 1000g at a height of 500mm



STANDARDS AND TESTING

ABRASION RESISTANCE

Abrasion resistance testing measures how well the glove material resists loss of material from rubbing on rough surfaces. Large numbers of abrasion cycles until failure reported by this method indicate a glove with greater abrasion resistance.

STANDARD

	ASTM D-3389-05		EN388	
	Level	#Cycles	Level	#Cycles
500 Gram Load	0	< 100		
	1	≥ 100	1	≥ 100
	2	≥ 500	2	≥ 500
	3	≥ 1,000	3	≥ 2,000
1000 Gram Load	4	≥ 3,000	4	≥ 8,000
	5	≥ 10,000	5	–
	6	≥ 20,000		

CUT RESISTANCE

Cut resistance testing measures how the glove material will resist cutting by a sharp edge. Larger weights reported by this method indicate a glove material with a greater cut resistance.

STANDARD

	ASTM D-F1790-97		EN388	
	Level	Grams of weight	Level	Grams of weight
0	< 200			
1	≥ 200		1	≥ 1,2
2	≥ 500		2	≥ 2,5
3	≥ 1,000		3	≥ 5,0
4	≥ 1,500		4	≥ 10,0
5	≥ 3,000		5	≥ 20,0



LA049PF

T425PF

Disposable Gloves

- Nitrile formulation provides better chemical resistance than latex for incidental exposure
- 100% nitrile does not contain allergy-causing proteins, 8 mil style provides added protection against cuts, snags and tears
- Dexi-Task styles and PSD-NI8 comply with USDA and FDA regulations, 21 CFR, for use in food processing
- Latex Sensi-Task offers good resistance to some acids with excellent flexibility and dexterity, and complies with USDA and FDA regulations, 21 CFR, for use in food processing

North® Dexi-Task™ Value, Blue Nitrile Gloves

SKU	Description	Sizes	Grip/Cuff	Length/Gauge
LA049PF	Lightly powdered, exam grade	S-XL	Smooth/rolled	9"/5 mil

North® Sensi-Task™ – Natural Rubber*® Latex* Exam Grade Glove

SKU	Description	Sizes	Grip/Cuff	Length/Gauge
T425PF	Powder free, natural	S-XL	Smooth/rolled	9"/5 mil

* **WARNING:** These products contain natural rubber/latex which may cause allergies in some individuals. These allergies can lead to serious illness or death. If an allergic reaction occurs (skin rashes, hives, flushing, itching, nasal, eye, or sinus symptoms, shortness of breath, asthma or shock), stop using this product immediately and consult a medical provider.



Due to the properties of various materials (Latex®, nitrile, neoprene and butyl), we have developed gloves which protect from all levels of chemical hazard (penetration, degradation, permeation). KCL expertise in this domain helps to reinforce the recommendation of chemical gloves for increased user protection.



CHEMICAL RESISTANT



LA132G



LA258G



NK803



NK803ES

Nitrile

- 100 % nitrile offers superior mechanical strength and outperforms supported natural rubber, neoprene and vinyl gloves when exposed to solvent, caustics and animal fats
- Gloves are free of latex proteins which can cause allergic reactions
- Comply with USDA and FDA regulations, 21 CFR, for use in food processing
- Curved shaped hand provides a natural fit and comfort for less worker hand fatigue
- Nitri-Knit™ insulated gloves recommended for temperatures from -10°F to 300°F (-23°C to 149°C)

**North® Nitriguard Plus™
Unsupported Nitrile Gloves**

SKU	Description	Sizes	Grip/Cuff	Length/Gauge
LA132G	Green, flock interior	7-11	Sandpatch/straight	13"/15 mil
LA258G	Green, sanitized interior	7-11	Sandpatch/straight	18"/25 mil

**North® Nitri-Knit™
Supported Nitrile Gloves**

EN 420

SKU	Description	Sizes	Grip/Cuff	Length
NK803	Blue, interlock cotton lining	7-11	Rough/pinked	12"
NK803ES	Blue, interlock cotton lining	7-11	Rough/elastic	26"
NK803IN	Blue, insulated liner	7-11	Rough/trimmed	12"



SSG29



SSG



SSA



SSCA



SSB



SSS

PVC

- PVC coating provides good chemical resistance to oils, greases, caustics, acids and alcohols
- Superior grip, dexterity, and flexibility reduces hand fatigue and promotes increased productivity
- Heavy duty coating is ideal for rough applications
- Ideal alternative for workers with latex allergies

Silver Shield® Gloves

- Resistant to over 280 different chemicals, including alcohols, aliphatics, aromatics, chlorines, ketones and esters – provides high performance protection in the most demanding applications
- Does not contain latex or chemical accelerators – little chance of allergic reactions
- Can be used as a secondary inner glove – allows worker maximum protection in heavy duty jobs where the dangers of mechanical damage to gloves are high
- Gloves and garments are 2.7 mil gauged

SKU	Sizes	Grip/Cuff	Length	Pack/Case
SSG	6-8	Smooth/straight	14.5"	10 Pr / 50 Pr
	9-11	Smooth/straight	16"	10 Pr / 50 Pr
SSG29	10	Smooth/straight	29"	10 Pr / 50 Pr

Garments

SKU	Description	Sizes	Length	Pack/Case
SSA	Apron	One Size	45"	1 Apron / 50 Aprons
SSCA	Coat	S, M, L, XL	43", 50", 56", 62"	1 Coat / 50 Aprons
SSS	Sleeves	One Size	20"	1 Pr / 50 Pairs
SSB	Booties	One Size	15"	1 Pr / 50 Pairs





CHEMICAL RESISTANT



B131



B174



743



Butyl™ Unsupported Butyl Gloves

- Highest permeation resistance to gas and water vapor for greater worker protection, especially when handling toxic substances
- Highly resistant to ketones (MEK, MIBK, acetone) and esters (tricresyl phosphate, amyl acetate, ethyl acetate)
- Sanitized interior limits odors
- Flexible and sensitive, even at lower temperatures
- Available with "Grip-Saf" roughed palm for enhanced grip and less hand fatigue, rolled bead cuff prevents tearing
- 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

CE EN 420



SKU	Description	Sizes	Standards
B131R	Rough finish. Length: 28cm. Thickness: 0.33mm	7-11	2010
B161R	Rough finish. Length: 28cm. Thickness: 0.40mm	7-11	
B174	Smooth finish. Length: 35cm. Thickness: 0.43mm	8-11	2010 ✓
B324	Smooth finish. Length: 35cm. Thickness: 0.81mm	8-11	2010 ✓

DERMATRIL®

APPLICATIONS: Laboratory and operations with light to heavy chemical contact requiring maximum dexterity. Pharmaceutical industry. Handling of foodstuffs. Product protection. Clean Room operations (Ref. 742)

ADVANTAGES: AQL < 0.65 (740, 741, 742, 743); AQL < 1.5 (759). Very good flexibility and tactile sensation; very comfortable to wear. Ref. 743 full chemical protective disposable glove. Wide list of chemical permeation details available. Ref. 743: packed by 10 pcs as Ref. 746. Long cuff on Ref. 741, 743 (280 mm). Ref. 759 offers a length of 400 mm. Ref. 742: CleanRoom Class 100 certified. Meet the requirements of EN 455 / medical product according to guideline 93/42/EWG (not 759)

CE EN 420

REF.	NAME	CHARACTERISTICS	SIZES	EN 388:2016	EN ISO 374-1	EN ISO 374-5	OTHER STANDARDS
743	Dermatril® P 743	Nitrile, rolled edge, 280 mm, 50 pcs, blue, thickness 0,2 mm	6 to 11	200X	Type A - JKLOPT	Micro-Organisms and Virus	✓ EN 455, JKL



CE412W

Chemsoft CE®
Unsupported Nitrile Disposable

- Cleanroom packaged for protection against airborne contamination; double bagged with cleanroom compatible packaging and labeling materials
- Surface resistivity $\Omega 1010$ ohms/sq
- State-of-the-art cleaning process reduces particulate contamination
- Low modulus formulation stretches for a more comfortable fit
- Suitable for up to class 100 clean-room
- Testing: IEST-RP-CC005.3 for particles and extractables, ASTM 739 for permeation
- Antistatic formulation eliminates static discharge in many cases

CE EN 420 EN 374-2

SKU	Description	Sizes	Grip/Cuff	Standards
CE412W	Nitrile, white, non powdered. Thickness: 0.12mm. Length: 30cm	S-L	Textured/Rolled	✓

AK
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



AK1815/0

CE EN 420 EN 388 | EN 374-3

SKU	Description	Sizes	Grip/Cuff	Standards
AK1815/0	Natural Latex*, non powdered, patterned finish. Thickness: 0.50mm. Length: 38cm	7-11	Diamond/beaded	2110 AKL

* **WARNING:** These products contain natural rubber/latex which may cause allergies in some individuals. These allergies can lead to serious illness or death. If an allergic reaction occurs (skin rashes, hives, flushing, itching, nasal, eye, or sinus symptoms, shortness of breath, asthma or shock), stop using this product immediately and consult a medical provider.



GLOVEBOX GLOVES



Glovebox Glove

With more than 50 years' experience in the manufacturing of gloves for glove boxes, we now present you with an extended range based on diverse materials (CSM, nitrile, butyl neoprene) or on a mix of materials (CSM/neoprene), in order to protect you from bacteriologic and nuclear risks, amongst others.



8B1532

Butyl Glovebox Gloves

- Butyl provides the highest permeation resistance to vapors and gases, as well as exceptional resistance to a broad range of toxic chemicals, making it the only suitable glove choice for many critical applications
- Highly resistant to ketones (MEK, MIBK, acetone) and esters (tricresyl phosphate, amyl acetate, ethyl acetate)
- Butyl has a soft and flexible feel, even at low temperatures, which reduces hand fatigue and enhances 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
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing

CE EN 420



Cuff/Port Diameter	7 Inch	8 Inch	Standards		
32 in long/ 15 mil gauge					
Hand-Specific SKU	7B1532	8B1532	3011	BCI	X
Ambidextrous SKU	7B1532A	8B1532A	3011	BCI	X
32 in long/ 30 mil gauge					
Hand-Specific SKU	-	8B3032	3011	BCI	X
Ambidextrous SKU	-	8B3032A	3011	BCI	X

Most glovebox gloves are available in sizes 8H(81/2), 9Q(93/4) and 10H(101/2)



8NLL3032

Lead-Loaded Neoprene Gloves

- 0.1 mm lead equivalency for attenuation of soft gamma radiation
- 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
- 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
- Different colored lead-loaded (orange) and Hypalon layers provide a visual indication of glove damage or excessive wear

CE EN 420



Lead-Loaded Neoprene Glovebox Glove

Cuff/Port Diameter	7 Inch	8 Inch	Standards			
32 in long/ 30 mil gauge						
Hand-Specific SKU	7NLL3032	8NLL3032	4101	ABL	X	X
Ambidextrous SKU	-	8NLL3032A	4101	ABL	X	X

Lead-Loaded Neoprene/NORTH CSM Glovebox Glove

Cuff/Port Diameter	7 Inch	8 Inch	Standards			
32 in long/ 30 mil gauge						
Hand-Specific SKU	7NLY3032	8NLY3032	4101	ABL	X	X
Ambidextrous SKU	7NLY3032A	8NLY3032A	4101	ABL	X	X

Lead-Loaded NORTH CSM Glovebox Glove

Cuff/Port Diameter	7 Inch	8 Inch	Standards			
32 in long/ 30 mil gauge						
Hand-Specific SKU	7YLY3032	8YLY3032	4121	AKL	X	X
Ambidextrous SKU	7YLY3032A	8YLY3032A	4121	AKL	X	X

Most glovebox gloves are available in sizes 8H(81/2), 9Q(93/4) and 10H(101/2)



GLOVEBOX GLOVES



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



CE EN 420

Cuff/Port Diameter	7 Inch	8 Inch	10 Inch	Standards		
32 in long/ 15 mil gauge						
Hand-Specific SKU	7Y1532	8Y1532	-	4111	AKL	X
Ambidextrous SKU	7Y1532A	8Y1532A	-	4111	AKL	X
32 in long/ 30 mil gauge						
Hand-Specific SKU	7Y3032	8Y3032	-	4111	AKL	X
Ambidextrous SKU	7Y3032A	8Y3032A	10Y3032A	4111	AKL	X



YSL2027

SKU	Description	Standards		
YSL2027	CSM Sleeve for use with short glovebox gloves. Length: 69cm. Thickness: 0.51mm. Diameter: 254mm	4111	AKL	X

Most glovebox gloves are available in sizes 8H(81/2), 9Q(93/4) and 10H(101/2)

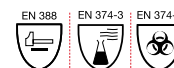


8N3032

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
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing
- Lead-loaded neoprene styles also available, contact Customer Care for details

CE EN 420



Cuff/Port Diameter	7 Inch	8 Inch	10 Inch	Standards		
32 in long/ 15 mil gauge						
Hand-Specific SKU	-	8N1532	-	3101	ABL	X
Ambidextrous SKU	-	8N1532A	-	3101	ABL	X
32 in long/ 30 mil gauge						
Hand-Specific SKU	-	8N3032	-	4112	ABL	X
Ambidextrous SKU	-	8N3032A	10N3032A	4112	ABL	X

Most glovebox gloves are available in sizes 8H (81/2), 9Q (93/4) and 10H (101/2)



8NY3032

CSM and Neoprene, Glovebox Gloves

- CSM outer layer provides ozone and oxidizing chemical protection, neoprene inner layer provides protection against vapors and gases as well as a broad range of chemicals.
- Hand specific or ambidextrous, available in a variety of port diameters and sizes.
- Recommended Industries: Chemical & Medical

CE EN 420



Cuff/Port Diameter	7 Inch	8 Inch	10 Inch	Standards	
32 in long/ 30 mil gauge					
Hand-Specific SKU	-	8NY3032	-	3101	X
Ambidextrous SKU	7NY3032A	8NY3032A	-	3101	X

Most glovebox gloves are available in sizes 8H(81/2), 9Q(93/4) and 10H(101/2)



CONTROLLED ENVIRONMENT



N103A

Short Neoprene Gloves

- Manufactured from premium quality milled neoprene which provides high permeation resistance to vapors & 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

Recommendations

- Working with glove boxes in the pharmaceutical, biotechnology, semi-conductor, nuclear, defence and manufacturing sectors

SKU	Description	Sizes	Standards
N103A	Neoprene. Length: 35cm. Thickness: 0.33mm. Diameter: 96.6 - 106.6mm. Ambidextrous	8-10	3101 ABL X

CE EN 420





Y103A/ Y154A/ Y254A

Short CSM Isolator Gloves

- CSM has outstanding mechanical properties to protect against abrasion, tears, and ozone and oxidizing chemicals
- White surface will not hide contamination and is easily cleaned
- A inherently soft and comfortable feel for greater worker comfort
- CSM offers exceptional resistance to ozone and to oxidizing agents such as alcohols, alkalis and acids
- Equally very resistant to ultraviolet rays, whether under artificial or natural light
- To be connected to cuffs

Recommendations

- Working with glove boxes in the pharmaceutical, biotechnology, semi-conductor and nuclear sectors

SKU	Description	Sizes	Standards
Y103A	CSM. Length: 35cm. Thickness: 0.33mm. Diameter: 96.6 - 106.6mm. Ambidextrous	7-10 4111	AKL X
Y154A	CSM. Length: 35cm. Thickness: 0.38mm. Diameter: 96.6 - 106.6mm. Ambidextrous	7-10 4111	AKL X
Y254A	CSM. Length: 35cm. Thickness: 0.63mm. Diameter: 96.6 - 106.6mm. Ambidextrous	7-10 4111	AKL X



CE EN 420



*** LIMITED WARRANTY.** Except for any warranty for a particular product or part specifically stated in our product literature, we warrant all goods sold under this agreement against defects in materials and workmanship for one year from shipment. In the event of such defects, we will, at our sole option and as your exclusive remedy, repair or replace the defective product without charge, or refund the price you have paid. In order for this warranty to be effective, you must notify us within 15 days of discovery of the defect, you must return the defective product to us within the warranty period, properly packaged and with insurance and transportation costs prepaid. We will reship the product to you at our expense in the United States. Products will conform to Honeywell published specifications if properly used and maintained and will be free from defects in materials and/or workmanship. No changes to Honeywell published specifications will be valid without Honeywell written consent. This warranty does not cover defects which we determine are because of accident, alteration, modification, negligence, misuse, abuse failure to perform adequate maintenance, or normal wear and tear.

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. They are light in weight (up to 30% lighter than comparable gloves) and have 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

Recommendations

- Working in glove boxes in the pharmaceutical, biotechnology and semi-conductor sectors



CE EN 420

SKU	Description	Sizes	Standards
8LA1832A	Nitrile. Length: 32". Thickness: 18mil. Diameter: 203mm. Ambidextrous	9Q 4102	JKL X
10LA1832A	Nitrile. Length: 32". Thickness: 18mil. Diameter: 254mm. Ambidextrous	10H 4102	JKL X



8LA1832A



CUT-RESISTANT



22 325 22 SG



22 325 23 SG



22 325 25 SG

Sharpflex

- The sharpflex line features lightweight composite yarn gloves
- The knitting technique gives the gloves perfect support, limits the penetration of dirt and offers a good touch. The ventilated back improves the glove's breathability
- The composition of the glove offer a constant, reliable and safe protection to high cut risks. Version in textile, latex, nitrile foam and PU
- The dark colour insures a longer use
- Cut/ punture protection

Recommendations

- Handling heavy objects with the risk of cuts (Level 5 to EN 388)

SKU	Description	Sizes	Standards
22 325 22 SG	Sharpflex Liner. Knitted lightweight para-aramid, polyamide, composite fibre. Reinforcement thumb and index in Kevlar.	7-11	254X X1XXXX
22 325 23 SG	Sharpflex PU. Knitted lightweight para-aramid, polyamide, composite fibre. Black polyurethane coating.	6-11	4541
22 325 25 SG	Sharp ex Latex. Knitted lightweight para-aramid, polyamide, composite bre. Blue crinkled Latex® coating.	7-10	3542 X2XXXX
22 325 33 SG	SHARPFLEX,Knitted glove in composite and para-aramid yarn ,1/2 Natural latex palm coated, Cut level 5	6-11	4543 X1XXXX



CE EN 420



23 425 52

Vertigo Check & Go Black Nit 3/5

- Vertigo C&G Black Nit 3: Black Spectra® knitted glove
- Vertigo C&G Black Nit 5: Spectra® and composite fiber knitted glove
- Outstanding properties against cuts
- Black nitrile foam coating on palm and fingertips, provides outstanding abrasion resistance
- The knitting technic helps to obtain a glove that conforms snugly to the hand, with good dexterity
- The knitting technique helps to obtain a glove that conforms snugly to the hand, with good dexterity
- The glove offers maximum comfort and added sturdiness, the cool Spectra® touch gives an added sensation of comfort
- The tight knit (gauge 13) gives the glove perfect support, limits the penetration of dirt and offers a good touch
- The glove's ventilated back optimises its breathability
- Its black colour enables work in a slightly soiled environment

Recommendations

- Handling sharp parts in a greasy or oily environment.
- Automotive and Part Manufacturer / Aviation / Building and Construction / Catering / Energy or Electricity / Glass Industries / Logistics/ Maintenance / Metal steel / Paper Industries / Services / Telecoms / Transportation / Utilities



23 425 55

CE EN 420



SKU	Description	Sizes	Gauge	Standards
23 425 52	Knitted lightweight Polyamide/ Spectra® fibre/ Elastan. Black nitrile coating	6-11	13	4343
23 425 55	Knitted lightweight Polyamide/ Spectra® fibre/ Elastan. Glass outside Black nitrile coating	6-11	13	4544

* **Caution!** Do not expose this glove to the heat.

NorthFlex Light Task Plus 3™

- Lightweight, HPPE cut-resistant fiber shell, gray with gray polyurethane palm and fingertip coating, providing a good cut and abrasion protection level
- Gray HPPE seamless liner with gray polyurethane coating, knit wrist
- Comply with USDA and FDA regulations, 21 CFR, for use in food processing
- Cut-resistance (level 3)

Recommendations

- Construction / Manufacturing / Steel and Metals



NFD16G

CE EN 420



SKU	Description	Sizes	Gauge	Standards
NFD16G	NorthFlex Light Task Plus 3™ - Polyurethane palm coated HPPE gloves	7-11	13	4343



GENERAL HANDLING



21 322 51

Vertigo Black PU C&G 1

- 100% black polyamide knitted glove
- Black polyurethane coating on palm and fingertips
- The knitting technique helps to obtain a glove that conforms snugly to the hand, with good dexterity
- The glove offers maximum comfort and added sturdiness
- The tight knit gives the glove perfect support, limits the penetration of dirt and offers a good touch
- The ventilated back and PU coating optimise the glove's breathability
- The polyamide and its polyurethane coating provide a good abrasion and tear resistance
- The PU coating ensures a good grip.
- Non pilling, the polyester fiber is suitable for precision work. The gloves are certified as "silicone-free" to ensure their use in painting
- Its dark colour makes it more soilproof, thus ensuring a longer life

Recommendations

- Handling of fine products in a dry, slightly greasy or soiled environment

CE EN 420



SKU	Description	Sizes	Standards
21 322 51	Perfect Fit PU First Black, 100% black polyamide knitted glove & black polyurethane coating on palm and fingertips	7-10	4131



22 322 70

Polytril™ Air

- For all handling of abrasive parts in a greasy and oily atmosphere
- The foam coating and ventilated back optimise the glove's breathability. The nitrile foam improves the grip
- The gloves combine mechanical resistance and dexterity. Breathable coating

Recommendations

- Fine handling in a dry, greasy, damp and dirty environment
- Applicable to mechanical assembly and subcontracting (automotive industry)

CE EN 420



SKU	Description	Sizes	Standards
22 322 70	Polytril™ Air. Knitted lightweight black polyamide. Black nitrile foam coating	6-11	4121



21 322 55

PU First White

- 100% Nylon knitted glove
- White PU coating on the palm and fingers
- The knitting technique helps to obtain a glove that conforms snugly to the hand, with good dexterity.
- The glove offers maximum comfort and added sturdiness.
- The tight knit gives the glove perfect support, limits the penetration of dirt and offers a good touch.
- The ventilated back and PU coating optimise the glove's breathability.
- Polyamide with its polyurethane coating provide excellent abrasion and tear resistance.
- The PU coating ensures a good grip.
- Non pilling, the polyamide is suitable for precision work.
- Its white colour enhances the glove's hygiene and cleanliness.

Recommendations

- Fine handling or under glove.

CE EN 420

SKU	Description	Sizes	Standards
21 322 55	Perfect Fit Glove PU First White, 100% Nylon Knitted Glove	6-11	4131



22 322 36

Polytril™ Top

- Handling of objects in a greasy, damp or soiled atmosphere
- Water and oil proof nitrile coating
- Seamless polyamide liner
- The gloves combine mechanical resistance and dexterity. Watertight and fully coated for outside work and protection against oil and water splashes

Recommendations

- Fine handling in a dry, greasy, damp and dirty environment
- Applicable to mechanical assembly and subcontracting (automotive industry)

CE EN 420



SKU	Description	Sizes	Standards
22 322 36	Polytril™ Top. Knitted lightweight polyamide. Waterproof black nitrile coating up until the wrist	7-11	4121



22 322 73

Polytril™ Air Comfort

- For all handling of abrasive parts in a greasy and oily atmosphere
- Ultra comfortable liner provided by cotton and Lycra®
- Nitrile foam coating providing oil resistance and breathability

Recommendations

- Applicable to mechanical assembly and subcontracting (automotive industry)/ plastics industry / plumbing, joinery as well as domestic appliances

CE EN 420



SKU	Description	Sizes	Standards
22 322 73	Polytril™ Air Comfort. Knitted lightweight polyamide/cotton/ Lycra®. Black nitrile foam coating	6-11	4121



22 322 31

Polytril™ Black

- The gloves combine mechanical resistance and dexterity. Watertight coating
- Excellent impermeable properties to oils

Recommendations

- Fine handling in a dry, greasy, damp and dirty environment
- Applicable to mechanical assembly and subcontracting (automotive industry, construction and public work.)

CE EN 420



SKU	Description	Sizes	Standards
22 322 31	Polytril™ Black. Knitted lightweight black polyamide. Waterproof black nitrile coating	6-11	4121



GENERAL HANDLING



22 322 33

Polytril™ Mix

- Handling of objects in a greasy, damp or soiled atmosphere
- The gloves combine mechanical resistance and dexterity. Watertight coating
- Excellent impermeable properties to oils

Recommendations

- Fine handling in a dry, greasy, damp and dirty environment
- Applicable to mechanical assembly and subcontracting (automotive industry)

CE EN 420



SKU	Description	Sizes	Standards
22 322 33	Polytril™ Mix. Knitted medium weight polyamide/black cotton. Rough black nitrile coating	7-11	4232



21 002 51

Workeasy Black PU

- For fine and flexible handling and product protection circumstance
- Lightweight black polyamide knitted gloves, gauge 13
- Polyurethane coating at the palm and fingertips
- Exceptional dexterity, excellent abrasion resistance

Recommendations

- Fine handling in a dry environment
- Applicable to assembly and electrical components (semi-conductors, microprocessors), separation of small items (household appliances, automotive industry, nuts and bolts) and electronic

CE EN 420



SKU	Description	Sizes	Standards
21 002 51	Workeasy Black PU. Knitted lightweight black polyester. Black polyurethane coating	6-11	3121



20 128 47

Foundry Lined

- Premium quality of leather and stitching for an unrivalled durability
- The hide leather is ideal for welder's gloves
- The US assembly, winged thumb and flexible materials used make this glove anatomical, thus providing excellent comfort for use
- The cotton fleece and viscose lining increase the glove's touch
- Split leather treated against the heat for excellent resistance to contact and radiant heat
- The Kevlar® thread assembly ensures sturdy seams with respect to the heat and wear as well as better thermal insulation
- The cut protects a large part of the forearm

Recommendations

- Welding and heavy handling
- Applicable to MIG welding / arc welding / heavy handling

CE EN 420



SKU	Description	Sizes	Standards
20 128 47	Foundry Lined. Water-repellent and heat resistant cowhide split leather glove. Lined with flame resistant foam laminated on flame and heat resistant jersey. 18cm grain leather cuff lined with cotton canvas. Stitched with Kevlar® thread.	9-10	3243 413X4X



20 941 40

DexGrip

- Knitted glove cotton/ polyamide grey. Palm and fingertips coated in blue color crinkled latex. Knitted wrist. Length: 26 cm
- The knitting technique helps to obtain a glove that conforms snugly to the hand and good dexterity
- The glove offers maximum comfort and added sturdiness
- The cotton thread absorbs perspiration thus provides added comfort
- The ventilated back improves the glove's breathability
- The crinkled latex coating provides resistance to abrasion and perforation as well as an excellent grip

Recommendations

- For the handling of sharp, abrasive and slippery objects
- Applicable to construction works (manipulation of materials, tiles etc.) / DIY, gardening / agricultural and forestry works / waste collection / handling (barbed wire) / glassware, carpentry / steam blasting works

CE EN 420



SKU	Description	Sizes	Standards
20 941 40	DexGrip. Knitted medium weight cotton/ polyamide. Blue crinkled Latex* coating	7-11	2142 X2XXXX

PU First Grey



21 002 50

- Grey polyamide knitted glove
- Grey polyurethane coating at the palm and fingertips
- The knitting technique helps to obtain a glove that conforms snugly to the hand, with good dexterity
- The glove offers maximum comfort and added sturdiness.
- The tight knit gives the glove perfect support, limits the penetration of dirt and offers a good touch
- The ventilated back and PU coating optimise the glove's breathability.
- Polyamide with its polyurethane coating provide excellent abrasion and tear resistance
- The PU coating ensures a good grip
- Non pilling, the polyamide is suitable for precision work
- The gloves are certified as "silicone-free" to ensure their use in painting environment.
- Its grey colour makes it more soilproof, thus ensuring a longer life

Recommendations

- Handling of fine objects in a dry environment or slightly greasy or dirty objects

CE EN 420



SKU	Description	Sizes	Standards
21 002 50	Perfect Fit PU First Black, 100% black polyamide knitted glove & black polyurethane coating on palm and fingertips	7-10	4131



SLEEVES



41 500 55

Aracut Sleeves

- 2 ply Kevlar® thread knitted sleeve, with thumbhole
- Split cowhide leather reinforcement on forearm
- The knitting technique helps to obtain a cuff close to the hand and good dexterity. The reinforced thumb and index finger offer greater cuff support
- The glove offers maximum comfort and added sturdiness
- Its dual thickness improves the cuff's mechanical and thermal performance, resistant to contact heat up to 250°C
- Cut resistance (level 3)

Recommendations

- For handling of sharp and hot objects in a dry atmosphere. Glass industry and paper. Automobiles, car equipment manufacturers



44 028 35

CE EN 420



SKU	Description	Sizes	Length	Standards	
44 028 35	Aracut Sleeve. Knitted medium weight Kevlar® sleeve. Thumbhole.	One Size	45cm	132X	X1XXXX
41 500 55	Aracut Sleeve II. Knitted medium weight Kevlar® sleeve. Thumbhole, split leather reinforcement.	One Size	36cm	4443	X2XXXX



70/6465NK

North Polar® Insulated Leather Palm

- High performance protection in cold weather. Thinsulate® liner provides excellent thermal protection, from temperatures down to -36°F (-38°C)
- Waterproof vinyl liner helps to prevent hands from getting wet
- Gunn cut and wing thumb construction for wearer comfort

Recommendations

- Construction / forestry / municipal services

CE EN 420



SKU	Description	Sizes	Standards
70/6465NK	North Polar®, blue leather palm with yellow back, 3M thinsulate® liner, waterproof liner, safety cuff, knit wrist, for Men	11	

*** LIMITED WARRANTY.** Except for any warranty for a particular product or part specifically stated in our product literature, we warrant all goods sold under this agreement against defects in materials and workmanship for one year from shipment. In the event of such defects, we will, at our sole option and as your exclusive remedy, repair or replace the defective product without charge, or refund the price you have paid. In order for this warranty to be effective, you must notify us within 15 days of discovery of the defect. you must return the defective product to us within the warranty period, properly packaged and with insurance and transportation costs prepaid. We will reship the product to you at our expense in the United States. Products will conform to Honeywell published specifications if properly used and maintained and will be free from defects in materials and/or workmanship. no changes to Honeywell published specifications will be valid without Honeywell written consent. This warranty does not cover defects which we determine are because of accident, alteration, modification, negligence, misuse, abuse failure to perform adequate maintenance, or normal wear and tear.



IMPACT PROTECTION



Rig Dog™ gloves have layers specially designed for comfort.

RIG DOG™

RECOMMENDATIONS: Handling of objects in a dry, wet, cold, or oily environment requiring excellent dexterity and good grip.

APPLICATIONS: Oil and gas, construction, railways, mining, heavy-duty industries, or other high-risk jobs. Rigging, drilling, material handling, and ship building.

ADVANTAGES: Provides the comfortable, heavy-duty protection, and dexterity your team needs.



RIG DOG™ KEY FEATURES AND BENEFITS



1. Elevated fingertip protection



2. Ergonomic design for high dexterity



3. CoreNest™ Technology: composite materials (sandwich structure fabric) inserted into the TPR (Thermoplastic Rubber) for enhanced impact resistant property on knuckle



4. High visibility green TPR fingers provides an “OK” hand-signal in noisy applications

5. High visibility red palm provides a “STOP” hand-signal in noisy applications



6. Available with easy-to-grab wrist tab or slip on and off cuff

7. Reinforced thumb-crotch protection



8. Flex-grooves to provide increased dexterity



9. TPR coverage on back of hand provides good impact resistance

10. Least stitching among competitors to decrease oil permeation

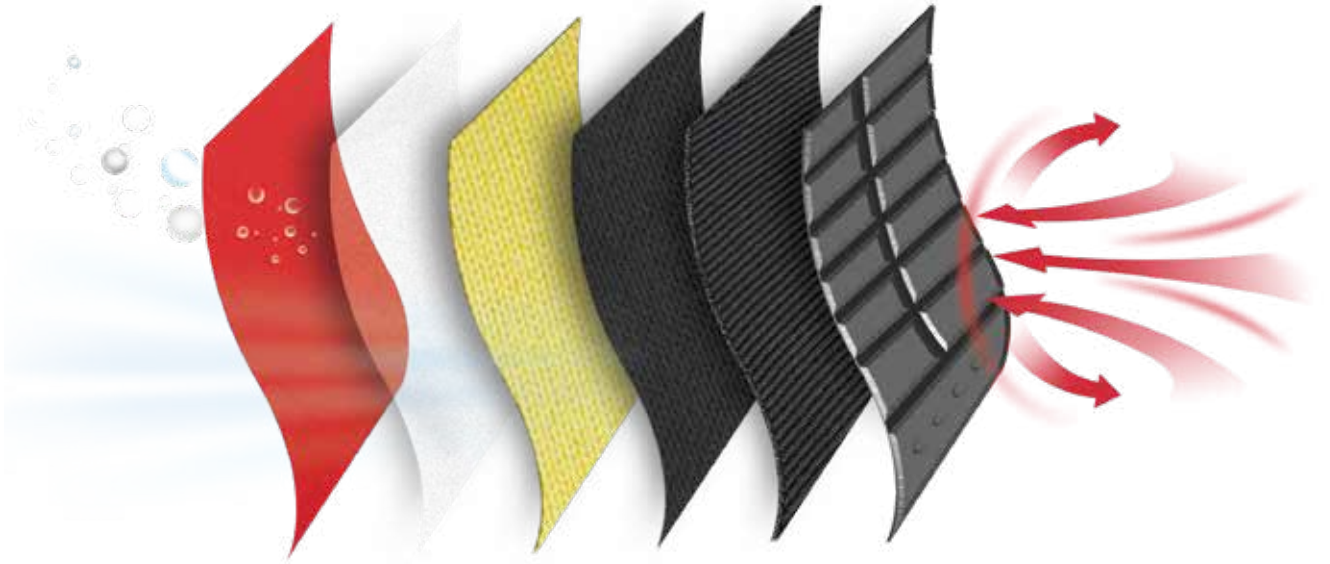
11. Multilayer fabrics to provide cut and abrasion resistance and enhanced grip

12. Moisture absorption and quick dry inner layer

13. Ventilated cuff for cooling comfort



RIG DOG™ LAYERS OF PROTECTION AND COMFORT



CoreNest™ Impact-Resistant Material (Honeywell Patented Technology)

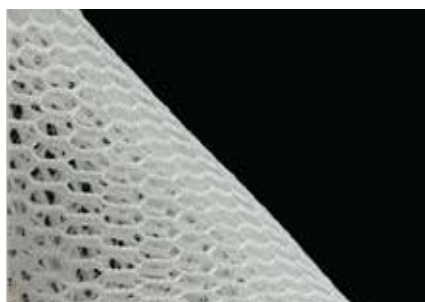
The layer of knitted fabric with foam inside serves as the substrate of TPR on the back of the glove to provide comfort. The inner layer offers moisture absorption and a quick dry function to quickly absorb sweat and keep hands dry. Using innovative foam-knitted fabric and real-world feedback, Rig Dog gloves are designed with an emphasis on the wearer's comfort, even during long, demanding shifts. Because they can't keep workers protected, if workers don't want to keep them on.

3-LAYER MULTI-FUNCTIONAL FABRIC:

-  Oil Grip
-  Cut-Resistant Fabric
-  Moisture Management
-  Foam-Knitted Comfortable Fabric
-  Optimized Impact Resistant Rubber

FEATURING HONEYWELL CORENEST™ TECHNOLOGY FOR IMPACT PROTECTION

Honeywell's patented Honeycomb structured thermoplastic rubber (TPR) offers you enhanced impact protection and energy absorption on the back of the hand without compromising dexterity and comfort.



Honeycomb sandwich



Reinforced impact resistance



2332901 / 2332902



2332905



2332906

CE EN 420

REF.	NAME	CHARACTERISTICS	SIZES	EN 388: 2016	EN 511	EN 420	EN 407	ANSI	ANSI/ISEA 138
2332901	Rig Dog™ Xtreme	Impact, level F, cut resistant palm, with knit wrist	6/XS to 11/XXL	4X22FP		✓	X1XXXX	A6	2
2332902		Impact, level F, cut resistant palm, hook-and-loop closure							
2332905	Rig Dog Waterproof	Impact/water-resistant glove, Level F, cut resistant palm, with knit wrist	6/XS to 11/XXL	4X33FP		✓		A6	2
2332906	Rig Dog Mud Grip	Impact oil-based mud grip palm glove, cut resistant palm hook-and-loop closure	6/XS to 11/XXL	4X32FP		✓	X1XXXX	A6	2



METAL MESH



Chainexpert Stainless Steel Metal Mesh Glove



253300XR0302

- The spring-type steel strap adapts itself to any shape, due to its natural elasticity
- CHAINEXPERT gloves provide exceptional comfort
- Self-adjustable, the glove moulds itself to the hand without the need for clip-on or any other type of closure
- No spare parts, easier to manage
- 100% stainless steel, guarantees a totally hypoallergenic glove, with no contamination risk from the fastening strap. It is bacteria-proof and easy to clean
- Use of steel with a shape memory, ensures perfect resistance to stretching over a long period of time
- Cut / puncture protection

Recommendations

- Applicable to food Industries, works when using knives or cutting and/or punching tools

SKU	Description	Sizes
253300XR0302	Chainexpert with steel "spring" type strap. Reversible. Weight: 178g - 291g	0-6

Chainextra Removable Plastic Strap



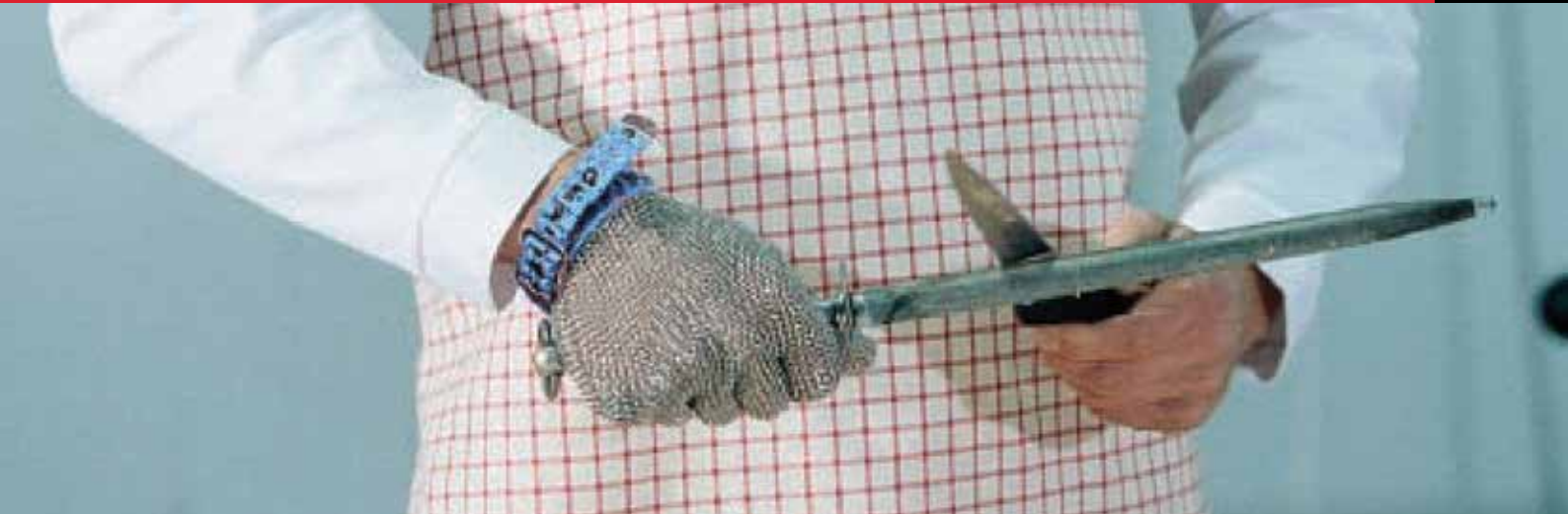
254200XR0302

- Metal mesh glove with removable plastic strap
- Exceptional quality of the CHAINEX chainmesh. Reduces significantly the number of repairs compared with what is generally recorded on the market
- Bacteria-proof agent is included in the strap. Prevent contamination and fully compatible with food contact
- Ultra supple plastic strap. Fits all sizes, thus ensuring a comfortable and ergonomic fit
- Easily Removable plastic strap without any tool. They can be bought and changed by the user
- Cut/ puncture protection

Recommendations

- Applicable to food Industries, works when using knives or cutting and/or punching tools

SKU	Description	Sizes
254200XR0302	Chainextra with removable plastic strap and press-stud fastening, reversible. Weight: 149g - 246g	0-6



Chainex 2000 with Textile Strap/Short Cuff with Textile Straps

- Exceptional quality of the CHAINEX chainmesh
- Reduces significantly the number of repairs compared with what is generally recorded on the market providing a reinforced protection
- COMFORT: the extra smooth textile straps
- The gloves adapt to all morphologies and guarantee comfort and ergonomics
- Cut / puncture protection

Recommendations

- Applicable to food Industries, works when using knives or cutting and/or punching tools



250000XR0302



250041XR1302

SKU	Description	Sizes
250000XR0302	Chainex 2000 textile strap wrist length. Reversible. Weight: 129g - 219g	0-6
250041XR1302	Chainex 2000 short cuff and textile straps. Reversible. Weight: 188g - 235g	0-6

For more information

www.honeywellsafety.com

Honeywell Personal Protective Equipment

Malaysia (Asia Pacific Headquarters)

Level 25, UOA Corporate Tower,
Lobby B, The Vertical, Bangsar South
City, 59200 Kuala Lumpur, Malaysia

Phone: +603-2777 3948 / 3950

Email: hsp.asean@Honeywell.com

Singapore: +65 6714 6800

Indonesia: +62 21 2964 0328

Philippines: +632 730 7300

Thailand: +66 2 693 3099

Vietnam: +84 28 5411 2260

hspasean.honeywell.com

PPE_CT_ASEAN | Rev01 | 12/20
© 2020 Honeywell International Inc.

**THE
FUTURE
IS
WHAT
WE
MAKE IT**

Honeywell