

SAFETY GUIDEBOOK

FEATURING

- Personal Protective Equipment
- Facility Safety Products
- Heat Stress & Hydration Programs
- First Aid
- Safety Services & Solutions

mscdirect.com/safety
800.645.7270

Order by 8 p.m. ET, Get It Next Day*

MSC offers a full assortment of personal protective equipment to help you protect your most valuable assets—people. We also offer services and solutions to streamline the operation of your facility.



WARNING: Products identified herein may expose you to chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov. Before purchasing any product identified herein, please consult the product display page for that product on www.mscdirect.com to review any product-specific warning.

BETTER WORKPLACE SAFETY STARTS HERE

Ready to improve your workplace safety? Explore the latest products, services, solutions and resources from MSC.



Products

Get the latest products from trusted brands to keep your shop in compliance, and your operations running smoothly. To shop all visit mscdirect.com/safetyproducts



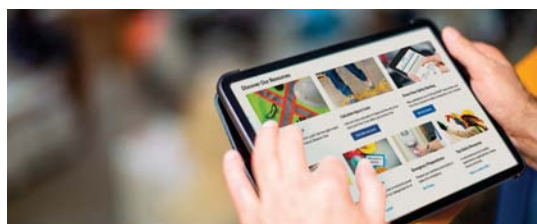
Services

The MSC safety team has the experience to help you with everything from audits to assessments and more. To learn more visit mscdirect.com/services



Solutions

Streamline your operations and gain insight, improve efficiencies, drive performance and give peace of mind. To learn more visit mscdirect.com/safetyproducts



Resources

Address safety concerns and keep your program compliant with injury calculators, safety data sheets, our cloud-based safety platform and more. To learn more visit mscdirect.com/resources

Better MRO

Our online resource to help you mitigate risk, develop best practices and learn about the latest innovations in safety. **Get informed at mscdirect.com/betterMRO/safety**

Training and Programs

With comprehensive strategies that improve safety, MSC has the training and programs you need to reduce risks, meet compliances and drive down costs.

- On-Site Trainings
- Training Programs (digital)
- Safety Assessments and Audits
- Safety Shoe Program
- Prescription Eyewear Program
- Safety Management Platform

NEXT DAY DELIVERY

500,000 Items
Ready To Ship



DEDICATED SUPPORT

Expert customer
care committed
to help find what
you need



BROAD SELECTION

Get the quality
you require—
1.9 million items
to choose from



TABLE OF CONTENTS

Personal Protection

Eye Protection	8-13
Face Protection.....	12-13
Hand & Arm Protection.....	16-23
Cut & Puncture Resistant Gloves	16-19
General Purpose Gloves.....	19
Chemical Resistant Gloves.....	20
Cut Resistant Arm Sleeves	20
Hearing Protection	24-27
Head Protection	30-33
Fall Protection	36-39
Respiratory Protection.....	40-41
Protective Clothing.....	44-46
Protective Footwear	47

Better MRO

Eye Safety	6
Fighting PPE Pollution.....	14-15
7 Strategies of Great Safety Managers.....	28-29
Plant Prep for Summer Shutdown	60
Minimize the Impact of Dangerous Spills	67

Facility Safety

Hydration	50-53
First Aid	54
Marking & Labeling.....	55
Identification	56, 69
Hand Tools	57-59
Spill Containment.....	62-65
Barriers & Screens.....	68
Guard Rails & Safety Gates.....	68-69
Lockout/Tagout.....	70-71
Flashlights	72-74
Batteries.....	75
Anti-Fatigue Matting.....	76-77
Two-Way Radios	77

Safety Services

Eye Safety	7
Customization.....	34-35
Preventative Maintenance Checklist	61
Lockout/Tagout Training & Procedure Development Program.....	71
MSC Safety Assessments & Audits.....	78
Onsite Safety Compliance Training Programs	79



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*See page 10 for shipping terms and conditions.



PROTECT WHAT MATTERS MOST—PEOPLE

At MSC we want to help our customers protect their most valuable assets—people. We offer the products and services needed to keep employees returning home from work the same way they arrived, and we feature some of the biggest brands in the industry.

PPE prevents injury, illnesses, and fatalities. It helps to ensure a safe and healthy environment for workers, which in turn will improve employee productivity and efficiency.

Consequences of Not Wearing Personal Protective Equipment (PPE):

- Being struck by falling objects or debris
- Impacts and collisions
- Breathing in contaminated air
- Cuts and punctures
- Chemical burns
- Electric shocks
- Exposure to excessive noise or vibration
- Projectiles or chemicals harming the eyes



With so much focus on health and safety at work, most people believe that workplace injuries and fatalities should now be a rare phenomenon. Especially since today, many businesses routinely issue and mandate the use of Personal Protective Equipment (PPE). But, as the latest research clearly shows, it's a problem that refuses to go quietly.

DID YOU KNOW?

- Over 4,600 workers are killed on the job each year
- Every day in America 13 people go to work and never come home
- Two US workers are killed every hour

By focusing on a combination of culture, process and equipment, you should be able to minimize accidents and injuries throughout your organization, which will be a positive impact to your business.

MSC brings you leading-industry brands to help you protect what matters most.

- 3M™ Hearing & Respiratory Protection
- Kimberly-Clark Professional Protective Eyewear & Clothing
- Milwaukee Head Protection
- PRO-SAFE® Hand Protection
- And many more

HOW TO FIND THE RIGHT PROTECTIVE EYEWEAR



Safety eyewear often does not get used because of fit, comfort and fogging issues—leading to thousands of people injured and even blinded each year from work-related eye injuries.

Here are some tips to follow for selecting proper safety glasses:

- 1. Follow the ANSI/ISEA Z87.1-2020 Face and Eye Protection Impact Tests**
Ensure workers are wearing eyewear with the proper ANSI markings
- 2. Eyewear Protection for Fit, Comfort and Fashion**
A good fit is a prerequisite for getting employees to use and keep their eyewear on
- 3. Don't Forget Prescription Eyewear PPE**
Let MSC manage your prescription eyewear benefits program.
To learn more, visit mscdirect.com/assessments
- 4. Anti-Fogging Protective Eyewear and Goggles: Pay Attention to Coatings**
When glasses fog up, the employee is effectively blinded for the time it takes the fog to clear

SET YOUR SIGHTS ON EYE SAFETY

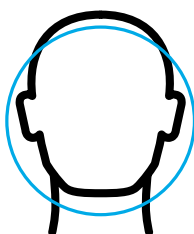
In countless applications, safety glasses and goggles protect your eyes from impact, debris, dust, splash, light and other hazards.

When selecting eye protection, your choice should be based on fit, features and frame style.

FIT

Ensure comfort and the best defense against hazards by choosing eye protection designed for the shape of your face.

FACE SHAPE



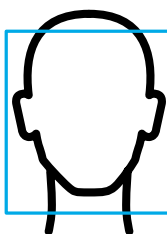
MEN'S ROUND

Choose frames with flexible temples



MEN'S AVERAGE

Molded nose bridges fit most people



MEN'S NARROW

Rubber nosepieces prevent slipping



WOMEN'S OVAL

Look for smaller-framed designs

FEATURES

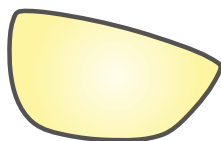
Lens coatings, tints and technologies can reduce reflection and glare, alleviate eye strain, provide 99.99% UV light filtration and enhance outdoor vision.

LENS COATINGS



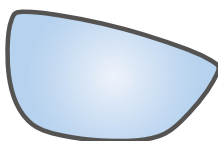
CLEAR

For general use



AMBER

Enhances visual acuity



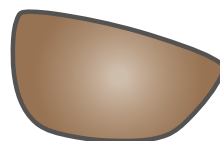
LIGHT BLUE

Relieves eye strain from bright light



GRAY

Darkening effect—best for outdoor use in bright sun



BROWN

Darkening effect—best for outdoor use in nature

To shop all eye and face protection, visit mscdirect.com/eye

EYE & FACE PROTECTION

SAFETY GLASSES



Safety Glasses with Gasket

- Feature a removable gasket that protects your eyes against debris
- High-velocity impact tested lenses provide you with military grade impact protection
- Features fog-free lenses so the lenses will stay clear and unobstructed
- Clear and glare-reducing polarized options are available so your eyes stay safe whether working indoors or outdoors

Order Number	Lens Color	Frame Color	Coating
PL10881001	Clear	Black	Anti-Fog & Anti-Scratch
PL10881019	Polarized	Black	Anti-Fog & Anti-Scratch

SAFETY GLASSES



Recon™ Rimless Safety Glasses

- Flexible bayonet temples
- Rubber nose pads
- ANSI Z87.1.2015
- Universal size

Order Number	Lens Color	Frame Color	Coating
PL33698747	Clear	Clear	Anti-Fog; Scratch-Resistant

SAFETY GLASSES



BL1 Series Lightweight Safety Glasses

- Features a trendy style while weighing only 22 grams
- Includes a brow guard and soft TPR (Thermoplastic Rubber) nose piece for additional protection and comfort
- Frame and lens are both constructed with quality virgin polycarbonate material

Order Number	Lens Color	Frame Color	Coating
PL44607265	Clear	Clear	Scratch-Resistant

SAFETY GLASSES



3M™ Virtua™ CCS Protective Eyewear with Foam Gasket VC220AF

- The Cord Control System (CCS) is designed to help keep eyewear and earplugs attached, untangled and ready to use
- Wraparound design provides extended eye protection and unobstructed viewing
- Contoured temples offer a snug fit

Order Number	Frame Color	Lens Color	Lens Coating
PL87655601	Blue	Clear	Anti-Fog; Scratch-Resistant

EYE & FACE PROTECTION



SAFETY GLASSES



3M™ SecureFit™ 100 Series Safety Glasses

- 3M's innovative temple design features slotted ribs that provide comfortable pressure equalization, allowing the temples to flex and self-adjust to the size of the wearer's head
- Curved temples apply pressure to the less sensitive back of the head, instead of the temples, achieving a comfortable fit even during rapid head movement
- Adjustable ratchet temples allow user to adjust the lens for facial features and eyeglass position

Order Number	Lens Color	Frame Color	Coating
PL17734419	Indoor/Outdoor Gray	Black	Anti-Fog & Anti-Scratch
PL28765881	Clear	Black	Anti-Fog & Anti-Scratch



SAFETY GLASSES



3M™ SecureFit™ Protective Eyewear SF201AF

- 3M's innovative temple design features slotted ribs that provide comfortable pressure equalization, allowing the temples to flex and self-adjust to the size of the wearer's head
- Curved temples apply pressure to the less sensitive back of the head, instead of the temples, achieving a comfortable fit even during rapid head movement
- Lightweight design
- Molded nose bridge

Order Number	Frame Color	Lens Color	Lens Coating
PL87261780	Clear	Clear	Anti-Fog; Scratch-Resistant



SAFETY GLASSES



Nemesis™ Safety Glasses

- Sporty, flexible and lightweight design for comfort and compliance
- Wraparound, scratch-resistant, hard-coated lenses are made of a polycarbonate material that provides 99.9% UVA/UVB/UVC protection
- Black frame with soft touch temples
- Patented nosepiece design with integrated ridges to divert sweat

Order Number	Frame Color	Lens Color	Lens Coating
PL59829028	Black	Blue Mirror	Scratch-Resistant
PL59828988	Black	Clear	Scratch-Resistant
PL59828996	Black	Clear	Anti-Fog; Scratch-Resistant
PL45053519	Black	Smoke	Anti-Fog; Scratch-Resistant
PL59829002	Black	Smoke Mirror	Scratch-Resistant



SAFETY GLASSES



Anti-Fog Safety Glasses

- UV-AF™ coating provides 3X greater anti-fog protection than normal
- Regular market AF will start degrading immediately after first cleaning; UV-AF™ will start degrading 6 months after first cleaning
- Co-injected permanent TPR nosepad

Order Number	Frame Color	Lens Color	Lens Coating
PL47905229	Blue	Clear	Anti-Fog; Scratch-Resistant

EYE & FACE PROTECTION

SAFETY GLASSES



3M™ SecureFit™ 500 Series Safety Glasses

- 3M's innovative temple design features slotted ribs that provide comfortable pressure equalization, allowing the temples to flex and self-adjust to the size of the wearer's head
- Curved temples apply pressure to the less sensitive back of the head, instead of the temples, achieving a comfortable fit even during rapid head movement
- Adjustable ratchet temples allow user to adjust the lens for facial features and eyeglass position

Order Number	Lens Color	Frame Color	Coating
PL17734401	Silver	Black	Anti-Fog & Anti-Scratch
PL17734427	Black/Green	Gray	Anti-Fog & Anti-Scratch

SAFETY GLASSES



3M™ Solus™ 1000 Series Safety Glasses

- 3M™ Scotchgard™ Protector Anti-Fog Coating resists fogging longer than traditional anti-fog coatings through up to 25 washings with water* and helps provide scratch resistance in tough work environments
- Configurable design with detachable gasket, strap or temple options
- Contemporary styling with padded temples and soft nose bridge for added comfort

Order Number	Frame Color	Lens Color	Lens Coating
PL61046660	Blue; Black	Clear	Anti-Fog

*Based on 3M internal testing per EN168 test method when compared with traditional anti-fog coatings.

SAFETY GLASSES



Biofocal Magnifying Safety Glasses

BearKat®

- Single wraparound lens design
- Flexible temple
- Clear polycarbonate lens
- Nonslip rubber head grips
- Filters 99% of UV radiation
- Compliance: ANSI Z87.1+

Klondike Magnifier®

- 11° base curve • Five-position ratchet spatula temples
- Black frame/clear lens
- Compliance: ANSI Z87.1+

BearKat® Readers Order Number	Klondike Magnifier® Order Number	Magnification
PL02484905	PL08517047	1.0x
PL02484921	PL08517070	1.5
PL02484947	PL08517104	2.0
PL02484962	PL08517138	2.5



SAME DAY SHIPPING GUARANTEE TERMS: Provided the order is completed and received at the customer fulfillment centers before the applicable cut-off time on an operating business day, MSC will guarantee same day shipping (qualifying items placed in the carrier's hands) for any in-stock national catalog items (except machinery or items that require customized lengths, set-up or special packaging) if you are a qualified continental U.S. customer. The guarantee does not cover, and MSC shall not be responsible for, computer or electronic interruptions, mechanical or electrical breakdowns, strikes, labor slowdowns, war, terrorism, riots, severe weather conditions, natural disasters, acts of God or any other forces beyond the reasonable control of MSC, LTL shipments and other non-scheduled carriers, branch shipments (due to earlier pickups), back ordered items, replacement orders, new accounts (first order), orders requiring credit review, and supplier manufacturing deficiencies. Get it NEXT DAY: MSC will upgrade qualifying orders to Next Day Air Saver at the customer's request (additional charges may apply). The Next Day Delivery upgrade only applies to standard UPS Ground shipping orders, and does not apply to orders shipped via the Freight Saver shipping method. Orders placed Friday will be delivered on the next regular business day. Weekend delivery is available at an additional charge at the customer's request. Qualifying orders are orders 20 pounds or less, shipping to customers located in contiguous U.S., which cannot be delivered to the customer next day through our Ground Network, until 8 PM ET from our customer fulfillment centers. The Next Day Air Saver upgrade does not apply to hazardous items, back ordered items, direct ship items, branch shipments, international orders, items too large to ship air, orders requiring special labeling and any order that does not meet the terms of our Same Day Shipping Guarantee. Note: Hazardous materials require special handling and are not service level guaranteed and may be subject to local, state and federal regulations which may delay or prohibit shipments. Please see the further exclusions that apply on www.mscdirect.com.

EYE & FACE PROTECTION

Honeywell
UVEX®

SAFETY GLASSES



Avatar™ Safety Glasses with Hydroshield Coating

- Anti-fog lasts 90X longer than the majority of other anti-fog products
- Stylish and protective eyewear with technology allowing customizability
- Maximum all-day comfort and customizable fit for every facial profile

Order Number	Frame Color	Lens Color	Lens Coating
PL46167482	Red	Clear	Anti-Fog

JACKSON
SAFETY GOGGLES

SAFETY GOGGLES

GPL500 Premium Goggles with Flip-Up Detachable Face Shield

- Ultra-soft body design conforms to your face for superior comfort, fit and safety
- Made with indirect vents for added protection from chemical splash and dust
- Sta-Clear anti-fog coating guarantees a fog-free working environment
- Order # PL16983777 is ideal for industrial, mining, construction, pressure washing, grinding and more
- Order #s PL16983769 and PL16983744 are ideal for oxy/acetylene cutting, brazing and plasma cutting operations
- All models meet or exceed ANSI Z87.1+ high-impact standards



PL16983777



PL16983769



PL16983744

Order Number	Body Color	Lens
PL16983777	Blue	Clear Lens with Anti-Fog Coating
PL16983769	Green	Shade 3 IR Lens with Anti-Fog Coating
PL16983744	Green	Shade 5 IR Lens with Anti-Fog Coating

PID
PROTECTIVE INDUSTRIAL PRODUCTS

SAFETY GOGGLES



Stone™ Indirect Vent Goggles

- Indirect vent
- Universal size

Order Number	Body Color	Lens
PL54804232	Gray	Clear Lens with Anti-Fog & Scratch-Resistant Coating

Honeywell
UVEX®

SAFETY GOGGLES



Stealth Safety Goggles with Clear HydroShield Anti-Fog Lens

- Neoprene headband
- Polycarbonate, toric lens, HydroShield® anti-fog coating
- Polypropylene, elastomer goggle body

Order Number	Frame Color	Lens Color	Lens Coating	Ventilation
PL53160115	Gray	Clear	Anti-Fog	Indirect

800.645.7270

MSC

11

EYE & FACE PROTECTION

FACE SHIELDS

JACKSON
SAFETY BRAND

MAXVIEW™ Premium Face Shields



- Extra-large polycarbonate window for superior optics and panoramic view
- Integrated side and chin guard protect against splash and flying debris
- Designed to be worn with safety glasses and fits well with respirators and most goggles
- Lightweight construction for optimum comfort even during extended use
- Meets or exceeds ANSI Z87.1 + high impact standards

Order Number	Description
PL10068682	Clear Window—370 Speed Dial™ Ratcheting Head Gear—Anti-Fog Coating
PL10068690	Clear Window—370 Speed Dial™ Ratcheting Head Gear

WELDING HELMETS

PROSAFE
THE PROFESSIONAL CHOICE

Auto-Darkening Welding Helmets



- Black nylon
- 9-13 Lens Shade**
- 4.33W x 3.5"H window
 - (2) AAA batteries with solar assist panel
- 10 Lens Shade**
- 4.5W x 5.5"H window
 - Solar power

Order Number	Lens Shade
PL46089421	9-13
PL46089363	10

WELDING HELMETS

sellstrom

Advantage Series Welding Helmets

- Lightweight material construction is ideal for extended use
- All helmets meet ANSI Z87.1 and CAN/CSA Z94.3 standards

Advantage Series

- Solar operated
- Features 2 independent arc sensors
- Adjustable 3-position sensitivity control L/M/H
- Adjustable 3-position delay control S/M/F
- Designed for both welding and grinding
- Comfortable push-and-twist ratcheting adjustment
- Offers excellent neck and head protection
- Switching time: 0.01ms
- Filter dimension: 4.33 x 3.54"
- View size: 3.54 x 1.57"

Order Number	Description
PL90098203	Advantage Series
PL90098237	Advantage Plus Series with ADF

Advantage Plus Series with ADF

- Solar and battery operated
- Wider viewing area is ideal for difficult work angles
- Features 4 independent arc sensors
- Internal controls for maximum protection
- Adjustable sensitivity and delay controls for added versatility
- Grind Mode includes warning indicator
- Comfortable push-and-twist ratcheting head gear adjustment allows custom fit
- Switching time: 0.08ms
- Filter dimension: 5.25 x 4.50"
- View size: 3.94 x 2.36"



PL90098203



PL90098237

EYE & FACE PROTECTION

Honeywell
UVEX®

FACE SHIELD



Bionic® Clear Hard Coat/Anti-Fog Polycarbonate Face Shield System

- Perfect for workers exposed to falling or flying objects, impact, chemical splash and airborne debris
- Extremely lightweight and highly adjustable for all-day comfort

Order Number	Window Coating	Window Material	Window Size
PL87545273	Anti-Fog	Polycarbonate	14¼W x 9⅞"H

Honeywell
UVEX®

SAFETY GOGGLES



Carbonvision™ Lightweight Wide-View Goggles

- Ultra lightweight frame with flexible soft components
- Low profile ideal for disposable respirators and protective caps
- Available in Dura-streme HC/AF
- CSA Z94.3 certified

Order Number	Lens Color	Frame Color	Coating
PL70466685	Clear	Clear	Anti-Fog; Scratch-Resistant

Milwaukee

SAFETY GLASSES



High Performance Safety Glasses

- CSA Z94.3, ANSI Z87.1+
- MIL-PRF-32432 ballistic impact fragmentation—Class 1
- Comfortable temple arms—extended wear
- Durable anti-scratch lenses
- Lasting fog-free lenses
- Supplied in a polybag

Order Number	Frame Color	Lens Color	Lens Coating
PL13311394	Black	Clear	Anti-Fog & Anti-Scratch
PL10881746	Black	Gray	Anti-Fog & Anti-Scratch
PL10882322	Black	Black/Tinted	Anti-Fog & Anti-Scratch
PL10881720	Black	Yellow	Anti-Fog & Anti-Scratch

FIGHTING PPE POLLUTION WITH THE SCIENCE OF BIODEGRADABILITY



After disposable face masks, once worn mostly in labs, hospitals and factories, became a healthcare necessity virtually everywhere three years ago, production began to surge. So did pollution.

As a result, manufacturers of safety gear are now working to counter the potential doubling of the planet's plastic waste within the next 20 years amid the disposal of single-use gloves and masks, turning to design innovations such as biodegradable personal protective equipment (PPE).

FIGHTING PPE POLLUTION

150 billion

pairs of gloves made annually



Pandemic created

8.4 million

tons of plastic waste

Plastic waste

may double in the next 20 years



10 million

masks a month

may be left in rivers and oceans



TO HELP COUNTER POLLUTION FROM DISPOSABLE ITEMS, OPT FOR MORE SUSTAINABLE SOLUTIONS

Biodegradable Gloves from SHOWA

SHOWA's revolutionary gloves with Eco Best Technology® (EBT) decompose within 1 to 5 years in active landfills, where regular nitrile gloves need more than 100 years.

To shop these biodegradable gloves, visit mscdirect.com/showa



Eco-Friendly PPE from MCR Safety

MCR is committed to sustainability by producing products made from eco-friendly material, supplied in eco-friendly packaging, and made with eco-friendly manufacturing.

To shop this eco-friendly PPE, visit mscdirect.com/mcr



RightCycle™ Program

Another way to reduce waste in landfills is through recycling. **Kimberly-Clark Professional's RightCycle™ Program** takes recycling PPE to a new level.

Instead of used PPE going into the trash (and landfills), these items are collected at your facility and turned into new consumer goods through the RightCycle™ program.

To learn more visit mscdirect.com/rightcycle



Ansell Gloves with Recycled Nylon Yarn

Ansell is recognizing the need to reduce the overall carbon footprint of products by using more sustainable fibers. Their HyFlex® 11-482 glove is designed with 90% recycled nylon yarn.

To shop all Ansell products, visit mscdirect.com/ansell

HAND & ARM PROTECTION

CUT & PUNCTURE RESISTANT GLOVES



Industrial Needlestick Hi-Viz Gloves

- ArmorCore™ technology that meets ASTM F2878 level 2 needlestick puncture protection across the palm, fingertips and seams
- Water-resistant leather palm protects from harmful fluids
- HiRoller™ rolover fingertip design offers reinforced needlestick protection and improved durability

Order Number	Size	ANSI Cut Level	Material
PL16333825	Small	A5	Leather; Polyester
PL16333841	Medium	A5	Leather; Polyester
PL16333874	Large	A5	Leather; Polyester
PL16333858	X-Large	A5	Leather; Polyester
PL16333882	2X-Large	A5	Leather; Polyester

CUT & PUNCTURE RESISTANT GLOVES



High Dexterity Polyurethane Dipped Gloves

- Light and breathable
- Reinforced nitrile coating between the thumb and forefinger
- Features an 18 gauge material for total hand mobility

Order Number	Size	Cut Level	Material
PL29150844	Small	A2	Polyester; Polyethylene; Nitrile
PL29150877	Medium	A2	Polyester; Polyethylene; Nitrile
PL29150919	Large	A2	Polyester; Polyethylene; Nitrile
PL29150943	X-Large	A2	Polyester; Polyethylene; Nitrile
PL29150968	2X-Large	A2	Polyester; Polyethylene; Nitrile

CUT & PUNCTURE RESISTANT GLOVES



HyFlex® 11-561 Cut & Puncture Resistant Gloves

- The thinnest, lightest EN ISO C/ANSI A3 level industrial gloves, offering 100% greater durability
- FORTIX™ abrasion resistance provides EN and ANSI level 4 abrasion resistance
- INTERCEPT™ cut resistance offers better hand protection and workplace safety

Order Number	Size	ANSI Cut Level	Coating Material	Cuff Type
PL11127099	7	A3	Nitrile	Knit Wrist
PL11127057	8	A3	Nitrile	Knit Wrist
PL11127073	9	A3	Nitrile	Knit Wrist
PL11127248	10	A3	Nitrile	Knit Wrist

CUT & PUNCTURE RESISTANT GLOVES



Cut Pro® 92754BP Series Gloves

- Double coated nitrile for excellent durability, grip and abrasion resistance
- 13-gauge HyperMax® shell with bi-polymer coating for added durability and comfort
- Touchscreen friendly

Order Number	Cut Level	Puncture Level	Abrasion Level	Size
PL13522420	A5	3	6	Small
PL13522446	A5	3	6	Medium
PL13522438	A5	3	6	Large
PL13522412	A5	3	6	X-Large
PL13522396	A5	3	6	2X-Large

HAND & ARM PROTECTION



CUT & PUNCTURE RESISTANT GLOVES



Kevlar Cut A5 Touchscreen Knit Gloves

- Touchscreen infused palm • Kevlar/steel shell
- Foam nitrile coating • Full hand cut resistance
- Excellent grip • Pkg. qty.: 12 pairs



Order Number	Size	ANSI Cut Level	ANSI Abrasion Level
PL99494742	Small	5	4
PL99495053	Medium	5	4
PL99494825	Large	5	4
PL99494692	X-Large	5	4
PL99494908	2X-Large	5	4



CUT & PUNCTURE RESISTANT GLOVES



Premium Goatskin Leather Gloves

- Mechanic's style goatskin leather gloves with black spandex/nylon material for great dexterity
- Elastic cuff and hook-and-loop closure for the perfect fit
- Double palm for extra wear and better grip • Reinforced thumb protects severe stress areas



Order Number	Size	ANSI Cut Level
PL29129517	Small	A4
PL29129491	Medium	A4
PL29129467	Large	A4
PL29129541	X-Large	A4
PL29129574	XX-Large	A4

Honeywell CUT & PUNCTURE RESISTANT GLOVES

CoreShield™ Micro-foam Nitrile Coated Gloves

- 18 gauge
- HPPE/steel black liner
- Nitrile micro-foam black coating
- ANSI Abrasion Level: 6



Order Number	Size	ANSI Cut Level	Coating Material	Cuff Type
PL15004294	8	A4	Nitrile	Knit Wrist
PL15003957	9	A4	Nitrile	Knit Wrist
PL15003940	10	A4	Nitrile	Knit Wrist



GENERAL PURPOSE WORK GLOVES

DRI-MAX® High Dexterity Gloves

- Water-resistant, durable, lightweight shell allows hands to breathe
- Fully seamless
- Thin, washable, nylon liner
- Grip for wet and dry applications



Order Number	Size
PL50585785	Medium
PL50585793	Large
PL50585777	X-Large
PL50585801	2X-Large

HAND & ARM PROTECTION

CUT & PUNCTURE RESISTANT GLOVES



SpeedKnit™ S2EC06 Gloves

- High dexterity 18-gauge HPPE + Tungsten steel knit construction
- Water-based urethane palm coating is extremely tactile and offers good grip performance
- Touchscreen capable to keep users safe and connected



Order Number	Size	ANSI Cut Level	ANSI Abrasion Level
PL10554566	Small	A4	4
PL10554582	Medium	A4	4
PL10554574	Large	A4	4
PL10554558	X-Large	A4	4
PL10554533	2X-Large	A4	4

CUT & PUNCTURE RESISTANT GLOVES



MaxiFlex® Cut™ Seamless Knit Engineered Yard Gloves

- Precision handling gloves • Super thin, flexible, dexterous and comfortable
- Premium nitrile coated microfoam grip on palm and fingers • Touchscreen compatible



Order Number	Size	ANSI Cut Level	ANSI Abrasion Level
PL57573727	Small	A2	3
PL65410961	Medium	A2	3
PL65411068	Large	A2	3
PL65411118	X-Large	A2	3
PL57657710	2X-Large	A2	3

CUT & PUNCTURE RESISTANT GLOVES



Cut Pro® 92721 Series Gloves

- Cut, abrasion and puncture resistant polyurethane (PU) coated palm and fingertips
- 21-gauge HyperMax® shell is lightweight offering extreme dexterity
- Touchscreen friendly



Order Number	Size	Cut Level	Puncture Level	Abrasion Level
PL19789775	Small	A4	2	3
PL19789767	Medium	A4	2	3
PL19789783	Large	A4	2	3
PL19789759	X-Large	A4	2	3
PL19789742	2X-Large	A4	2	3

CUT & PUNCTURE RESISTANT GLOVES



HyFlex® 11-644 Cut & Puncture Resistant Gloves

- Versatile industrial gloves, combining cut protection, advanced durability and dexterity
- INTERCEPT™ Cut Resistance Technology helps prevent workplace injuries
- Abrasion resistance for durable personal protection over long periods



Order Number	Size	ANSI Cut Level	Coating Material	Cuff Type
PL91421230	6	A2	Polyurethane	Knit
PL51126118	7	A2	Polyurethane	Knit
PL03677069	8	A2	Polyurethane	Knit
PL37305463	9	A2	Polyurethane	Knit
PL51125961	10	A2	Polyurethane	Knit
PL03677200	11	A2	Polyurethane	Knit

HAND & ARM PROTECTION

WORK & GENERAL PURPOSE GLOVES



Premium Goatskin Leather Driver's Gloves

- Leather and spandex design for longer wear • Double palm and reinforced thumb
- Elastic cuff with hook-and-loop closure for a secure fit

Order Number	Size	Cut Level	Puncture Level	Abrasion Level
PL28774115	Small	A1	4	4
PL28774107	Medium	A1	4	4
PL28774123	Large	A1	4	4
PL28774081	X-Large	A1	4	4
PL28774099	2X-Large	A1	4	4



HyFlex® 11-600



HyFlex® 11-618

Ansell WORK & GENERAL PURPOSE GLOVES

HyFlex® Polyurethane Coated Gloves

- Seamless knit nylon fabric is lightweight, thin and offers high tensile strength, excellent dexterity and tactile sensitivity
- Polyurethane coating offers maximum tactile sensitivity on full palm and fingertips

HyFlex® 11-600

- Color-coded cuffs denote size
- Black liner with gray coating

HyFlex® 11-618

- Ultra-lightweight
- Blue with black palm

HyFlex® 11-600	HyFlex® 11-618	Size
PL80073653	PL51612042	7
PL80073679	PL51612034	8
PL80073687	PL51612026	9
PL03954443	PL51612216	10



IMPACT RESISTANT GLOVES



Ergo Impact Featuring MadGrip™ Technology

MadGrip™ technology features palm coatings that are pre-curved and contour with the natural skin creases of the hand to allow for maximum comfort and motion, while still providing a cushion for your palm and/or impact protection for the back of your hand. Fully seamless with no stitching anywhere.

- Black foam nitrile coating
- Impact protection—back-of-hand, finger and metacarpal guards
- Fingertip pinch-point protection
- Thin, washable, nylon/cotton liner
- Grip dip for both wet and dry applications
- Injection-molded TPR bond won't delaminate or tear

Order Number	Size
PL50585736	Medium
PL50585728	Large
PL50585744	X-Large
PL50585702	2X-Large

Perfect Fit CUT & PUNCTURE RESISTANT GLOVES



Cut Resistant Gloves

Honeywell Perfect Fit gloves are palm dipped and offered with a gray polyurethane/HPPE coating and basalt liner.

- Balance protection with dexterity, cut protection, comfort and grip
- Lightweight, glass fiber-free and coated with a breathable polyurethane coating

Order Number	Size	Cut Level
PL97297659	Small	A4
PL97384200	Medium	A4
PL97370407	Large	A4
PL97381362	X-Large	A4
PL97297790	2X-Large	A4

HAND & ARM PROTECTION

WELDER'S & HEAT PROTECTIVE GLOVES



Side Split Cowhide Welding Gloves

- ThermoCore™ foam insulated with full cotton lining for added comfort and heat protection
- Double reinforced thumb, saddle and palm for added protection in high wear areas and stress points
- Wing thumb for natural feel and versatile movement
- Durable lock stitching with flame resistant Kevlar® thread for added strength

Order Number	Size	Description
PL76481373	Small	Cotton Lined Pair
PL51908515	Medium	Cotton Lined Pair
PL09131186	Large	Cotton Lined Pair
PL70222864	X-Large	Cotton Lined Pair
PL56015894	2X-Large	Cotton Lined Pair
PL55578827	Large	Foam Lined Cotton 14" Cuff—Right Hand Only

CHEMICAL RESISTANT GLOVES



AlphaTec® 58-735

Chemical Resistant Gloves

- Nitrile shell barrier: EN 374 Type A resistance against common chemicals
- High-visibility inner liner indicates when cut, for superior safety
- INTERCEPT™ Cut Resistance Technology: ANSI A3/EN ISO C cut protection



Order Number	Size	Material	Cuff Type
PL38419933	Medium	Nitrile	Gauntlet
PL38419925	Large	Nitrile	Gauntlet
PL38419917	X-Large	Nitrile	Gauntlet
PL38419909	2X-Large	Nitrile	Gauntlet

SLEEVE

Cut Pro® 9218OVT Series Cut Resistant Arm Sleeve



- Made with soft and comfortable HyperMax™ fiber
- Features a 13-gauge knitting pattern which allows for excellent breathability and coolness
- Bicep portion of the sleeve features a unique reinforced hook-and-loop sleeve band that will easily adjust for a personal fit • Hemmed upper and lower sleeve cuffs and thumb slot

Order Number	Length	Cut Level
PL14251581	18"	A4



CHEMICAL RESISTANT GLOVES



Butyl™ B131 Chemical Resistant Gloves

- Smooth coating finish
- Nitrile material
- Glove gauge: 13 mil



Order Number	Size	Material	Cuff Type
PL01904069	X-Large	Butyl	Gauntlet

HAND & ARM PROTECTION

DISPOSABLE GLOVES



Chemical Protection Biodegradable Powder-Free Nitrile Disposable Gloves

- Low-modulus 100% nitrile • Bisque fingertips • CFR/FDA compliant for direct food contact
- Great for green initiatives and sustainability programs • Decreased risk of allergies

Order Number	Size	Thickness	Cuff Type	Length	Pkg. Qty.
PL90688532	Small	2.5	Rolled	9½"	200
PL90688540	Medium	2.5	Rolled	9½"	200
PL90688573	Large	2.5	Rolled	9½"	200
PL90688524	X-Large	2.5	Rolled	9½"	200
PL90688565	2X-Large	2.5	Rolled	9½"	180



DISPOSABLE GLOVES

Chemical Protection Biodegradable Powder-Free Nitrile Disposable Gloves

- Low-modulus 100% nitrile • Bisque fingertips • CFR/FDA compliant for direct food contact
- Great for green initiatives and sustainability programs • Decreased risk of allergies

Order Number	Size	Thickness	Pkg. Qty.
PL52034329	Small	4 mil	100
PL52034444	Medium	4	100
PL52034519	Large	4	100
PL52034600	X-Large	4	100
PL54728597	2X-Large	4	90



SLEEVES

Protective Sleeves

- Comfortable fit for all day protection
- Moisture wicking material to help you stay cool and dry fast
- UPF 50+ rated to offer excellent UV protection while working outside

Order Number	Overall Length	Cut Level	Material	Size	Color
PL83127464	16"	A3	Elastic	Universal	Red
PL26325241	16	A5	Elastic	Universal	Gray



SLEEVES

HyFlex® INTERCEPT™ Sleeves

- Engineered to perform in combination with any HyFlex® cut-resistant glove
- Seamless design for all day comfort
- Without thumb slot • Provides a soft and cool feel

Order Number	L	Size
PL32611477	12"	Narrow
PL32611410	12	Wide
PL32611469	16	Narrow
PL32611402	16	Wide

HAND & ARM PROTECTION

DISPOSABLE GLOVES



Medical Grade Biodegradable Powder-Free Nitrile Disposable Gloves

- Made in USA biodegradable nitrile glove • Low-modulus 100% nitrile • Medical Grade Type 1
- Great for green initiatives and sustainability programs • Decreased risk of allergies

Order Number	Size	Thickness	Cuff Type	Length	Pkg. Qty.
PL14142020	Small	4	Rolled	9½"	100
PL14141998	Medium	4	Rolled	9½"	100
PL14141980	Large	4	Rolled	9½"	100
PL14142038	X-Large	4	Rolled	9½"	100

DISPOSABLE GLOVES



TouchNTuff® 92-600 Powder-Free Nitrile Disposable Gloves

- An unparalleled combination of chemical splash protection, comfort and durability
- Made with TNT Chemical Splash Resistance Technology for superior protection against harmful chemical splashes
- Super soft nitrile provides a comfortable, silky feel for extended wear

Order Number	Size	Material	Cuff Type
PL89305411	Small	Nitrile	Beaded Rolled
PL89305429	Medium	Nitrile	Beaded Rolled
PL89305437	Large	Nitrile	Beaded Rolled
PL89305445	X-Large	Nitrile	Beaded Rolled

DISPOSABLE GLOVES



Soft Comfort Powder-Free 4 mil Nitrile Disposable Exam Gloves

- Excellent fit for ease of hand and finger movement • Thin and lightweight for outstanding tactile sensitivity
- Textured fingertips for a better grip • ASTM D6319 and D6978 compliant

Order Number	Size	Length
PL21025424	Small	9½"
PL21025432	Medium	9½"
PL21025416	Large	9½"
PL21025499	X-Large	9½"

DISPOSABLE GLOVES



Purple Nitrile™ 5.9 mil Exam Gloves

- Excellent dexterity and tactile sensitivity with textured fingertips
- Superior quality, AQL 1.5 (exceeds the ASTM 2.5 standard for critical defects or pinholes)
- Cleared for use in chemotherapy • Recyclable through the RightCycle™ Program

Order Number	Size	Material	Cuff Type
PL45591450	Small	Nitrile	Beaded Rolled
PL41892779	Medium	Nitrile	Beaded Rolled
PL68156850	Large	Nitrile	Beaded Rolled
PL45591526	X-Large	Nitrile	Beaded Rolled

HAND & ARM PROTECTION



DISPOSABLE GLOVES



Chemical Protection Biodegradable Powder-Free Nitrile Disposable Gloves

- Made in USA biodegradable nitrile glove • Low-modulus 100% nitrile
- CFR/FDA compliant for direct food contact • Great for green initiatives and sustainability programs
- Decreased risk of allergies

Order Number	Size	Thickness	Cuff Type	Length	Pkg. Qty.
PL81701674	Small	4 mil	Rolled	9½"	100
PL81701666	Medium	4	Rolled	9½"	100
PL81701658	Large	4	Rolled	9½"	100
PL81701682	X-Large	4	Rolled	9½"	100



DISPOSABLE GLOVES



Biodegradable Powder-Free Nitrile Disposable Gloves

- Low-modulus 100% nitrile • Bisque fingertips • CFR/FDA compliant for direct food contact
- Great for green initiatives and sustainability programs • Decreased risk of allergies

Order Number	Size	Thickness	Cuff Type	Length	Pkg. Qty.
PL32379810	Small	4 mil	Rolled	9½"	100
PL32379802	Medium	4	Rolled	9½"	100
PL32379794	Large	4	Rolled	9½"	100
PL32379786	X-Large	4	Rolled	9½"	100



DISPOSABLE GLOVES



TouchNTuff® 92-675 Powder-Free Nitrile Disposable Gloves

- Disposable nitrile gloves that offer robust protection for food processing and heavy-duty jobs
- Superior chemical splash protection • Soft, durable nitrile material for added comfort
- Textured fingertips provide secure grip • Complies with FDA food handling requirements

Order Number	Size	Material	Cuff Type
PL08123192	Small	Nitrile	Beaded Rolled
PL08118267	Medium	Nitrile	Beaded Rolled
PL87750030	Large	Nitrile	Beaded Rolled
PL05710900	X-Large	Nitrile	Beaded Rolled



DISPOSABLE GLOVES



5 mil Nitrile Powder-Free Disposable Gloves

- Complies with FDA regulations for food contact
- Durable barrier protects against a variety of chemicals, greases, oils and blood-borne pathogens
- Textured grip • Pkg. Qty.: 100

Order Number	Size
PL02095743	Small
PL02040210	Medium
PL85966539	Large
PL85966398	X-Large

800.645.7270



HEARING PROTECTION

EARPLUGS



Mega T-Fit™ 32 NRR Foam Earplugs

- T-shape, disposable, soft polyurethane foam ear plugs
- With soft PowerSoft Technology for slower expansion
- Roll-down insertion method

Order Number	Description
PL98938293	Corded
PL98938269	Uncorded

EARPLUGS



3 Pack Reusable Corded Earplugs

- Soft comfortable silicone
- Quick fit design
- Corded for easy access
- Third party tested

Order Number	NRR
PL13709340	26 dB

EARPLUGS



Laser-Lite® Contoured T-Shape Polyurethane Foam Corded Earplugs

- 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

Order Number	Description	Color	Pkg. Qty.
PL09798059	Corded	Magenta/Yellow	100 Pairs

EARMUFFS



BOLT™ Earmuffs

- Secures into Milwaukee safety helmets' and hard hats' BOLT™ and universal accessory slots
- Adjustable, comfortable fit—center-mount design
- Balanced wear with a 360° rotational arm
- CSA Class A certified

Order Number	NRR
PL97390538	24 dB

HEARING PROTECTION



COMMUNICATION HEADSET



3M™ PELTORT™ Professional In-Ear Communication Headset

- Hearing protection with on-demand fit test
- Close-connect wireless technology
- Bluetooth® enabled
- In-ear communication microphone
- 6 separate channels enable different groups to operate in close proximity without interference
- Earmuff compatibility with CH-3 headset

Order Number	Connection Type	No. of Batteries
PL29800919	Wireless	1



EARPLUGS



Laser Trak® Detectable Earplugs

- High visual and metal detectability
- Nonferrous 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

Order Number	Description	Color	Pkg. Qty.
PL84191576	Corded	Blue; Orange	100 Pairs



EARMUFFS



VeriShield™ 100 Series Passive Earmuffs

- NRR: 30 dB
- Superior hearing protection in a lightweight design
- Large dimension range: comfortably fits a wide range of head sizes
- Wide cup opening: ideal for workers with larger ears, or who wear hearing aids
- Lightweight cushioned headband
- Memory foam ear cushions enhance comfort

Order Number	Color
PL95460515	Gray



EARPLUG DISPENSER



Earplug Dispenser

- Helps in storage, organizing and dispensing of earplugs and other small PPE supplies
- Designed of high-quality acrylic
- Pre-drilled holes allow for easy wall mounting
- Made in the USA
- Holds 200 pairs of earplugs (earplugs not included)

Order Number	Dispensing Method	Mounting	Dimensions
PL04604757	Hinged Top	Tabletop or Wall Mount	12"H x 12"W x 8½"D

HEARING PROTECTION

EARPLUGS



Disposable Foam Earplugs

- Soft foam earplugs can be easily molded for a comfortable, secure fit
- ANSI S3.19-1974 compliant
- Brightly colored orange for easy compliance
- Universal size
- 32 dB NRR

Order Number	Description	Shape	Pkg. Qty.
PL00743500	Uncorded	Bell	200 Pairs
PL00743534	Corded	Bell	200 Pairs
PL00743518	Uncorded	Bullet	200 Pairs
PL00743542	Corded	Bullet	200 Pairs

EARMUFFS

3M™ Peltor™ X Series Earmuffs



PL87262465



PL87262523

- Twin headband design for outstanding balance and comfort
- Soft, wide cushions help maintain a comfortable pressure around the ears
- New innovative foam earcup inserts and spacers that help improve attenuation
- New ear cushion foam technology for an effective acoustic seal and reliable protection
- Easy-to-replace cushions and inserts help keep them clean

Order Number	Model	NRR	CSA Class	Cup Color
PL87262465	X4A	27 dB	AL	Black; Green
PL87262523	X5A	31	AI	Black

EARMUFFS



Single Position Over-the-Head Earmuffs

- Soft cushion—extra large soft ear cushions
- Low headband force

Order Number	NRR
PL58626227	24 dB

EARPLUGS



3M™ E-A-R™ One Touch™ Earplug Dispenser & Refills

E-A-Rsoft™ Yellow Neons™ One Touch™ Refill Earplugs

- Yellow tapered end • Polyurethane foam • 33 dB NRR • S3.19-1974 ANSI • 500 pairs per container

One Touch Earplug Dispenser Base

- Simple turn of the hand drops earplug into a worker's hand one at a time
- Drained catch tray, wind side shields and durable plastic construction safeguards earplugs in outdoor locations
- Versatile design allows for placing on countertops or wall mounting
- Bulk style dispenser eliminates waste from individually wrapped earplugs
- Accepts 8 different 3M™ Earplugs in refill bottles • Refill bottle not included

Order Number	Description
PL02948594	Earplugs
PL66995325	Dispenser

HEARING PROTECTION

MSC Has On-Site Safety Training Programs Available for Noise Assessments and Hearing Conservation Testing.

Call **800.645.7270** to learn more or visit mscdirect.com/assessments to sign up for a free assessment.



Honeywell
HOWARD
LEIGHT

EARPLUGS

Fusion® Earplugs

- All-day comfort and easy handling
- 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

Order Number	NRR
PL04541132	27 dB

3M

EARPLUGS

3M™ E.A.Rsoft™ Disposable Foam Earplugs

Brilliant colored, soft polyurethane foam tapered earplugs for protection and comfort.

- Universal size • Yellow plug color
- 33 dB NRR
- Polybag in a dispenser box
- Compliance: ANSI S3.19-1974 • 200 pairs per box

Yellow Neons™

- Self-adjusting foam provides low pressure with excellent attenuation
- Foam is safe and non-irritating to the skin

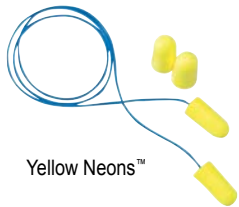
Yellow Neon Blasts™

- Hot design that boosts compliance

SuperFit™

- Yellow Neon/Orange plug with "fitting ring" allows the wearer to know the plug is properly inserted
- When the plug is inserted into the canal without the ring, the best fit is achieved

Order Number	Style
Yellow Neons™	
PL08353138	Uncorded
PL08353179	Corded
Yellow Neon Blasts™	
PL08353153	Uncorded
PL08353195	Corded
SuperFit™	
PL80110562	Uncorded
PL80110547	Corded



Yellow Neons™



Yellow Neon Blasts™



SuperFit™



Milwaukee

EARPLUGS

Banded Earplugs

- All-day comfort, versatile wear • Secure fit; low-profile band
- Adaptable design—3-point wear • Third party tested

Order Number	NRR
PL10881761	25 dB

800.645.7270

MSC

STRATEGIES OF GREAT SAFETY MANAGERS



The effectiveness of workplace safety programs can be measured in dollars and cents as well as employee injuries and, in some cases, lives. What's tougher to figure out are the management tactics that separate successes from failures.

Habits and characteristics of effective safety managers range from **listening to workers** on the front line to **learning the hazards** inherent in the company's operations, setting a clear vision for organizational safety, and visibly following its guidelines to help build an effective safety program.

Building and maintaining strong safety programs is vital for company leaders in the U.S., where the federal Bureau of Labor Statistics recorded 2.7 million workplace injuries along with 4,764 deaths in 2020, the most recent year for which data was available.

Of the injuries, 373,300 occurred in the manufacturing industry.

To lower the risk of accidents and injuries at your workplace, here are some of the recommendations from safety professionals and advocates that you can adapt to your company's unique needs:

1. Listen to Employees Before You Act

Front line workers can offer the most useful insight – talk to the people who are doing the job

2. Learn Safety Hazards Firsthand

Spend time in the field with workers, observing what they do and how they do it, then seek their input on ideal safety rules

3. Study Regulations and Standards

Crafting an effective safety strategy requires a thorough understanding of regulations set by OSHA and ANSI

4. Share a Clear, Written Policy with Workers

A clear, written policy conveys to workers at all levels that workplace safety is a core company value

5. Invest in Equipment, Training and Other Resources

It's up to company managers to ensure appropriate resources are available for their safety program

6. Reward Helpful Workers

Let employees know you appreciate their efforts in safety

7. React Promptly to Safety Hazards

The more rapid the response and implementation of corrective actions, the safer your workplace will be



HEAD PROTECTION

HELMETS



Type 2 Safety Helmets

- Offers protection from top and side impacts
- BOLT™ compatible with four BOLT™ accessory slots and two universal accessory slots that easily integrate additional personal protection equipment and accessories
- Includes a MILWAUKEE® BOLT™ Headlamp Mount that works with most headlamps for easy, secure attachment, and a BOLT™ Marker Clip allows for easy access to pens and markers
- Made in USA

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL10880763	Polyethylene	Adjustable	Yes	White	C
PL10880755	Polyethylene	Adjustable	Yes	Yellow	C
PL10880714	Polyethylene	Adjustable	Yes	Red	C
PL10880672	Polyethylene	Adjustable	Yes	Black	C
PL10880649	Polyethylene	Adjustable	Yes	Orange	C
PL10880383	Polyethylene	Adjustable	Yes	Blue	C
PL10880359	Polyethylene	Adjustable	Yes	Green	C



HARD HAT ACCESSORIES



BOLT™ Accessories

- MSC #s PL83128264 and PL83128348 have 50+ UPF rating on solid portion only

Order Number	Description
PL83128264	BOLT™ Sunshade
PL83128405	BOLT™ Sun Visor
PL83128348	BOLT™ Sun Visor with Sunshade



HELMETS



Front Brim Vented Helmets with BOLT™—Type 2 Class C

- Includes BOLT™ Headlamp Mount for use with most headlamps and BOLT™ Marker Clip for easy access
- Adjustable swinging ratchet—better comfort and security. Quick adjustment: 6.5-8.5"
- Comfortable fit—5 adjustable buckles on chin strap
- Protects side and top impact
- Meets Energy Absorption Capacity clauses 4.2.1.2 (Front), 4.2.1.3 (Side), & 4.2.1.4 (Rear), and Retention System clauses 4.2.3 (Strength) & 4.2.4 (Effectiveness) of EN12492:2024

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL10881415	Lexan™ Polycarbonate Shell	Adjustable	Yes	Black	C
PL10881514	Lexan™ Polycarbonate Shell	Adjustable	Yes	Blue	C
PL10881589	Lexan™ Polycarbonate Shell	Adjustable	Yes	Green	C
PL10881894	Lexan™ Polycarbonate Shell	Adjustable	Yes	Orange	C
PL10881555	Lexan™ Polycarbonate Shell	Adjustable	Yes	Red	C
PL10881498	Lexan™ Polycarbonate Shell	Adjustable	Yes	White	C
PL10881530	Lexan™ Polycarbonate Shell	Adjustable	Yes	Yellow	C





3M™ SecureFit™ H-700 Hard Hats

- Smooth, easy turning, 4-point ratchet suspension system flexes and self-adjusts to the size of the wearer's head, reducing forehead pressure and increasing comfort for all-day wear
- Fits a wider range of head sizes from 6¼ to 8"
- Absorbent brow pad adjustment provides comfort and ventilation
- Compatible with cap-attached 3M™ hearing protection and communication products, a variety of 3M™ faceshields and other accessories
- Meets ANSI Z87.1-2010, Type 1, Class C requirements
- Order in multiples of 20



Non-Vented Order Number	Vented Order Number	Color
PL13237045	PL13238803	Black
PL13237102	PL13237235	Blue
PL13237391	PL13237219	Gray
PL13237375	PL13238787	Green
PL13237177	PL13237318	Hi-Vis Orange
PL13237151	PL13237276	Hi-Vis Yellow
PL13237409	PL13238811	Navy Blue
PL13237011	PL13238720	Orange
PL13237110	PL13237086	Pink
PL13237136	PL13237300	Red
PL13238852	PL13238860	Tan
PL13237169	PL13237250	White
PL13237029	PL13238738	Yellow



3M™ SecureFit™ Elevated Temperature Hard Hats

- Suspension system incorporates exclusive patented SecureFit™ Pressure Diffusion Technology
- 4-point ratchet
- Compatible with cap-attached 3M™ hearing protection and communication products, a variety of 3M™ faceshields and other accessories
- Premium washable and replaceable sweatband with moisture-wicking material is designed to help keep workers cool and dry
- Type 1 impact protection
- HDPE construction
- Meets ANSI Z89.1 and CSA Z94.1 Safety Compliance Standards
- Order in multiples of 10

Order Number	Color
PL13237052	Blue
PL13237193	White

HEAD PROTECTION

HARD HATS



Honeywell

Short Brim Hard Hats

- HDPE Type I hard hat with ratchet 4-point suspension
- ANSI, CSA and NOM certifications
- "Dual-Locking" mechanism, prevents the hard hat to get loose in normal conditions
- Resistant to temperatures from -22°F to 122°F (-30°C to 50°C)

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL18363051	HDPE	Ratchet	Yes	Green	C
PL18363077	HDPE	Ratchet	Yes	Orange	C
PL18363127	HDPE	Ratchet	No	Red	E
PL18363218	HDPE	Ratchet	Yes	Red	C
PL18363176	HDPE	Ratchet	No	Yellow	E

HARD HATS



MSA

V-Gard® Hydro Dip Sport Carbon Fiber Hats

- Ratchet adjustment systems are designed with a knob for turning and locking into place
- Type I hard hats are used to reduce the force of impacts from falling overhead
- Class E hard hats are used for electrical applications and protect against contact with high voltage conductors. They have the highest rating and are tested at 20,000 volts AC for three minutes. Class E hard hats also meet Class G and Class C regulations. Class E was formerly designated Class B.

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL18110197	Polyethylene	Ratchet	Yes	Black	E
PL18129627	Polyethylene	Ratchet	Yes	Camo	E
PL18129767	Polyethylene	Ratchet	Yes	Silver	E
PL18129718	Polyethylene	Ratchet	Yes	White, Red, Black	E
PL18129734	Polyethylene	Ratchet	Yes	Brown	E
PL18129668	Polyethylene	Ratchet	Yes	Hot Pink	E

HELMETS



Traverse™ Industrial Climbing Helmets with Mips® Technology

The ANSI Certified Type II, Class E industrial climbing helmet offers superior impact protection while working at heights or in confined spaces.

- Mips® (Multi-directional Impact Protection System) is a low frictional layer designed to reduce rotational motion transferred to the head from angled impacts
- Polycarbonate/ABS shell • EPS foam impact liner • HDPE suspension
- Wheel ratchet adjustment • 4-point chin strap

Vented Order Number	Non-Vented Order Number	Color
PL04204236	PL04157079	Black
PL04220489	PL04158424	Hi-Vis Yellow
PL04224226	PL04158457	Orange
PL04236444	PL04156790	Red
PL04172193	PL04120895	White
PL04234357	PL04190179	Yellow

To learn more about PIP Traverse™, visit mscdirect.com/traverse to read the Better MRO article.



V-Gard® H1 Safety Helmets—Trivent



- Fas-Trac® III Pivot Ratchet Suspension for superior comfort, adjustability, and range of motion
- Field replaceable 4-point chinstrap with multiple adjustment points for customized fit and comfort
- Premium moisture wicking headband with breathable foam and Velcro® attachment for easy field replacement
- Patent-pending “push-button” accessory attachment rail and universal lighting clips for quick installation and removal
- Convenient rescue whistle integrated into the chin strap buckle

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL19311935	Polyethylene	Ratchet	Yes	Hi-Viz	C
PL19312016	Polyethylene	Ratchet	Yes	Orange	C
PL19311992	Polyethylene	Ratchet	Yes	White	C
PL19311919	Polyethylene	Ratchet	Yes	Yellow	C



HARD HATS

Ratchet Adjustment Hard Hats



- Ratchet adjustment systems are designed with a knob for turning and locking into place
- Type I hard hats are used to reduce the force of impacts from falling overhead
- Class E and G hard hats are used for electrical applications and protect against contact with high voltage conductors, limited electrical shock and burn

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL18477018	Polyethylene	Ratchet	No	Blue	E; G
PL18477042	Polyethylene	Ratchet	No	Green	E; G
PL18476978	Polyethylene	Ratchet	No	Orange	E; G
PL18477059	Polyethylene	Ratchet	No	Red	E; G
PL18476929	Polyethylene	Ratchet	No	White	E; G
PL18477026	Polyethylene	Ratchet	No	Yellow	E; G



HARD HATS

Pinlock Adjustment Hard Hats



- Pinlock adjustment systems are designed to insert a strip with pre-distanced pins into a holder with pre-distanced holes
- Type I hard hats are used to reduce the force of impacts from falling overhead
- Class E and G hard hats are used for electrical applications and protect against contact with high voltage conductors, limited electrical shock and burn

Order Number	Material	Adjustment	Vented	Color	Class Rating
PL18476937	Polyethylene	Pinlock	No	Blue	E; G
PL18477109	Polyethylene	Pinlock	No	Green	E; G
PL18477067	Polyethylene	Pinlock	No	Orange	E; G
PL18476945	Polyethylene	Pinlock	No	Red	E; G
PL18476960	Polyethylene	Pinlock	No	White	E; G
PL18477034	Polyethylene	Pinlock	No	Yellow	E; G

CUSTOMIZE YOUR WORKERS' SAFETY GEAR

MSC is taking the customization process for PPE to the next level with a digital tool that provides a user-friendly customization experience. Interactive, real-time design allows you to create custom PPE that displays your company branding.



Why Customization Is Important:

When you outfit your jobsite workers with customized PPE, you are not only raising brand awareness, but you're also promoting professionalism among your staff while boosting employee morale and recognition. Putting your logo on PPE can make workers easily identifiable, especially in an emergency.

- **Employees are more likely to wear customized PPE**
- **Helps customers easily identify employees**
- **Fosters employee loyalty and promotes pride across a company's workforce**
- **Promotes unity and equality**
- **Branded PPE is treated with higher value, which assists in PPE lasting longer**
- **Helps workers identify what gear belongs to whom on a jobsite**
- **Promotes safety awareness**
- **Prevents theft and pilfering**
- **Built-in advertising and promotional value**

To read the full article on Better MRO, visit [**mscdirect.com/customize**](https://mscdirect.com/customize)

5 TIPS FOR CUSTOMIZING PPE



1. Create a Kit that Covers all Employee Needs:

Employers are responsible for providing PPE that guards workers against job hazards. Providing a complete kit to new hires that includes all the branded PPE they need to stay safe on the job can help prevent oversights.

2. Prioritize Comfort:

When your employees must wear safety glasses, hard hats and gloves all day long, comfort is key.

3. Opt for Easy Customization:

When it comes to branding your PPE, be sure to choose a vendor that provides a simple, streamlined process.

4. Keep Shipment Times in Mind:

Pay close attention to delivery times to ensure you have the gear you need when you need it. Adding your company's logo to the products may delay arrival further, so take that into account as well.

5. Establish a Policy for Branded Gear:

If workers wear the branded gear in public during their off hours, their conduct then will reflect on your business even though they're not at work. Drafting a written policy can protect both your brand and your employees.

FALL PROTECTION



3M™ DBI-SALA® EXOFIT™ X-SERIES SAFETY HARNESSES

Designed for Ultimate Productivity & Performance

ExoFit™ X100, X200 & X300 Harnesses Come Equipped with Standard DBI-SALA® Features:

- **Revolving Torso Adjusters**—Patented buckles lock webbing into place
- **Personal SRL Adapter**—Connect personal SRLs to the harness with ease
- **Anti-Slide Dorsal D-Ring Pad**—Ensures a safe and proper fit
- **Suspension Trauma Relief Straps**—Integrated low-profile design between harness webbing
- **Auto-Resetting Lanyard Keepers**—Fast and easy parking of snap hooks and carabiners
- **Comfort Padding**—Breathable mesh under-side
- **3M™ Connected Safety ID**—RFID technology for simplified inventory, inspection and record management
- **ANSI/OSHA**—Tested and certified to ANSI/ASSP Z359.11 (310 lbs.) standard. Conforms to requirements of 29 CFR OSHA 1910.140 and 1926.502 (420 lbs.) regulations

Learn more about fall protection.
Visit mscdirect.com/fallprotection



HARNESSES



Fall Protection

3M™ DBI/SALA® ExoFit™ X100 Safety Harness

- Weight distribution system available on some models
- Integrated personal SRL adapter and anti-slide dorsal D-ring pad
- Revolving torso adjusters
- Integrated suspension trauma relief straps



Leg Buckles	Chest Buckles	Small Order Number	Medium Order Number	Large Order Number	X-Large Order Number
General Purpose					
Tongue	Pass-Through	PL20792065	PL20792016	PL20790804	PL20791745
Quick-Connect	Quick-Connect	PL20791331	PL20791505	PL20791166	PL20791307
Climbing					
Tongue	Pass-Through	PL20790952	PL20789970	PL20790218	PL20790465
Quick-Connect	Quick-Connect	PL20789905	PL20789129	PL20789392	PL20790366
Tongue	Quick-Connect	PL20789954	PL20789319	PL20789558	PL20790853
Positioning					
Tongue	Pass-Through	PL20791075	PL20791273	PL20791851	PL20789103
Quick-Connect	Quick-Connect	PL20790002	PL20790226	PL20791414	PL20789012
Climbing/Positioning					
Tongue	Pass-Through	PL20789491	PL20790341	PL20790937	PL20790010
Quick-Connect	Quick-Connect	PL20792230	PL20789590	PL20789822	PL20789186
Retrieval; Rescue					
Tongue	Pass-Through	PL20790242	PL20789988	PL20790929	PL20792149
Tongue	Pass-Through	PL20790697	PL20791877	PL20791778	PL20789350



3M™ DBI/SALA® ExoFit™ X200 Safety Harness

- Dual-locking quick-connect buckles
- Automatic stand-up dorsal D-ring
- Personal SRL adapter
- Anti-slide dorsal D-ring pad
- Revolving torso adjusters
- Integrated suspension trauma relief straps

Leg Buckles	Chest Buckles	Small Order Number	Medium Order Number	Large Order Number	X-Large Order Number
General Purpose					
Tongue	Pass-Through	PL20791091	PL20791299	PL13110382	PL20792008
Quick-Connect	Quick-Connect	PL20789095	PL20791653	PL13110317	PL20789749
Climbing					
Tongue	Pass-Through	PL20791190	PL20791257	PL20791844	PL20789111
Quick-Connect	Quick-Connect	PL20792172	PL17309410	PL17312950	PL20790101
Positioning					
Tongue	Pass-Through	PL20792156	PL20789798	PL20789962	PL20789251
Quick-Connect	Quick-Connect	PL20791323	PL20791562	PL20791216	PL20790556
Climbing; Positioning					
Tongue	Pass-Through	PL20790507	PL20791497	PL20791158	PL20790549
Quick-Connect	Quick-Connect	PL20789996	PL20790325	PL20791430	PL20789004
Oil & Gas Climbing					
Tongue	Quick-Connect	PL20789269	PL20789566	PL20790887	PL20790994
Cross-Over Climbing					
Quick-Connect	Quick-Connect	PL20788998	PL20791471	PL20790499	PL20791646



3M™ DBI/SALA® ExoFit™ X300 Safety Harness

- Auto-locking quick-connect buckles
- Weight distribution system on some models
- Lightweight aluminum hardware
- Automatic stand-up dorsal D-ring
- Personal SRL adapter
- Anti-slide dorsal D-ring pad
- Revolving torso adjusters
- Integrated suspension trauma relief straps



Leg Buckles	Chest Buckles	Small Order Number	Medium Order Number	Large Order Number	X-Large Order Number
Climbing					
Tongue	Quick-Connect	PL20791232	PL20791620	PL20790978	PL20789657
Climbing/Positioning					
Tongue	Quick-Connect	PL17724618	PL17724691	PL19498005	PL20789731
Climbing/Positioning/Retrieval					
Quick-Connect	Quick-Connect	PL17724626	PL17724675	PL20789079	PL20790473
Telecom Climbing/Positioning					
Quick-Connect	Quick-Connect	PL20790762	PL20789897	PL20789699	PL20789459
Wind Energy Climbing/Positioning					
Tongue	Quick-Connect	PL20790028	PL99068603	PL81616575	PL81616583



FALL PROTECTION

SELF-RETRACTING LIFELINE



3M™ DBI-SALA® Nano-Lok™ Tie-Back Quick Connect Self-Retracting Lifeline

- For hot work use
- Built-in connector for single-leg SRL direct attachment to harness
- 9' (2.7m) long, 3/4" (19mm) wide Kevlar® fiber webbing lifeline

Order Number	Material	Connector	Capacity (lbs.)
PL36057925	Kevlar® and Nomex Blend	Quick Connect	420

SELF-RETRACTING LIFELINE



3M™ PROTECTA® Twin-Leg Self-Retracting Lifeline

- Twin-leg 100% tie-off design
- Triple locking carabiner connects SRLs to form twin-leg system
- 6' (1.8m) twin-leg lifelines with 1" (2.5cm) polyester web

Order Number	Material	Connector	Capacity (lbs.)
PL31119928	Polyester Webbing	Zinc Plated Steel Locking Snap Hook	310

HARNESSES



3M™ Protecta® P200 Safety Harnesses

- All Protecta Harnesses now include low-profile suspension trauma straps integrated between harness webbing
- Replaces Manufacturer Part Number 1191252
- Fixed D-ring reduces the need for readjustment throughout the workday

Order Number	Size	Material	Capacity (lbs.)
PL90458167	Small	Polyester	420
PL38442919	Medium	Polyester	420
PL49253149	Medium; Large	Polyester	420
PL19964873	X-Large	Polyester	420

HARNESSES



3M™ DBI-SALA® ExoFit NEX™ Plus Comfort Harness

- Built-in shoulder, back and leg comfort padding
- Back D-ring
- Quick connect chest and leg straps
- Soft, lightweight webbing
- Loops for body belt

Order Number	Style	Size	Capacity (lbs.)
PL38120549	Vest	Large	420

FALL PROTECTION

HARNESSES



3M™ DBI/SALA® ExoFit™ X300 Comfort Safety Harnesses

- Revolving Torso Adapters adjust harness fit with ease and speed and lock webbing into place to maintain a comfortable and safe harness fit
- Equipped with anti-sliding dorsal D-ring pad to help greatly reduce dorsal D-ring slide
- Integrated easy-link SRL adapter lets you quickly and easily connect and disconnect personal SRLs

Order Number	Style	Size
PL42838243	Vest	Small
PL18655910	Vest	Large
PL18655993	Vest	X-Large



HARNESSES

3M™ DBI/SALA® Delta™ Comfort Vest-Style Harnesses

- Built-in shoulder, back and leg comfort padding
- Fixed back D-ring
- Lightweight aluminum quick-connect chest and leg straps
- Durable, lightweight polyester webbing
- Built-in lanyard keepers with break-away feature

Order Number	Size	Style	Material	Capacity (lbs.)
PL99976565	Small	Vest	Polyester	420
PL99977324	Medium	Vest	Polyester	420
PL41740879	Large	Vest	Polyester	420



SELF-RETRACTING LIFELINE

3M™ DBI/SALA® Nano-Lok™ Personal Self Retracting Lifeline

- Lightest ANSI certified personal SRL that allows for knee level tie-off
- Smart activating brake system combines ANSI Class A and B to provide fall clearance as low as 4 ft.—up to 13 ft. less than lanyards
- Durable nitrile rubber energy absorber cover designed to last 4 times longer
- Reduced energy absorber size is more user friendly and convenient

Order Number	Material	Connector	Capacity (lbs.)
PL69950194	Polyester Webbing	Steel Locking Rebar Hook	420



SELF-RETRACTING LIFELINE

3M™ PROTECTA® Self-Retracting Lifeline

- Swiveling anchorage loop with carabiner
- Self-locking swiveling steel snap hook on lifeline
- 6' (1.8m) 1" (2.5cm) polyester web lifeline

Order Number	Material	Connector	Capacity (lbs.)
PL92655505	Polyester Webbing	Zinc Plated Steel Locking Snap Hook	310

RESPIRATORY PROTECTION

FULL FACE RESPIRATORS



3M™ Secure Click™ Full Facepiece Reusable Respirators

- One-touch, positive-pressure, push-button seal check provides improved confidence in respirator fit
- Two dual-flow cartridges on each respirator combine to create the world's first quad flow cartridge systems with four airflow paths, providing easy breathing and comfort
- Large lens for excellent field of vision, and treated with Scotchgard™ Protector for improved paint and stain resistance
- Six-strap harness helps provide a secure, comfortable fit
- Speaking diaphragm is designed to help provide easy communication

Order Number	Size
PL98723315	Small
PL98724172	Medium
PL98723380	Large

RESPIRATORS



3M™ VFlex™ Healthcare Particulate Respirator and Surgical Mask

- NIOSH approved N95
- FDA cleared for use as surgical mask
- Fluid resistant and disposable
- 3M proprietary filter media and pleats help make breathing easier
- Pleats flex with mouth movement while talking
- Flatfold design allows for convenient storage prior to use

Order Number	Description
PL98321086	N95
PL98321169	N95 Small

DISPOSABLE RESPIRATORS & MASKS



3M™ Particulate Respirators

N95—For use against non-oil aerosols, nonspecific service time

P95—For use against all (non-oil and oil) aerosols, nonspecific service time

- All are NIOSH 42 CFR 84 approved



PL58619990



PL00324574



PL00099564



PL07473945



PL76528785

Order Number	Description	3M™ Cool Flow™ Valve	M-Nose Clip	Face Seal	Advanced Electret Media	Pkg. Qty.
PL58619990	8200 N95				X	20
PL00324574	8210 N95				X	20
PL00099564	8511 N95	X	X		X	10
PL07473945	8211 N95	X	X	X	X	10
PL76528785	8271 P95	X	X	X	X	10

RESPIRATORY PROTECTION

DISPOSABLE MASKS

Honeywell



DC300 N95 Disposable Respirator

- N95 molded cup particulate respirator
- Exclusive design minimizes pressure points and fits comfortably
- 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

Order Number	Pkg. Qty.	Size
PL94937737	20	Universal

RESPIRATOR CARTRIDGE

Honeywell
NORTH



Multi-Contaminant P100 Respirator Cartridge

- N Series combination gas and vapor cartridges with P100 particulate filters
- NIOSH approved for use against organic vapors and acid gases

Order Number	Pkg. Qty.	Filter Rating
PL60745130	2	P100

PAPR HARD HAT ASSEMBLY

3M



3M™ Versaflo™ Respiratory Hard Hat Assembly

- APF 25, limited head (ANSI Z89.1-2003 Type 1 Class G) and eye (ANSI Z87.1-2010) protection
- The M 927 visor is made of coated polycarbonate
- The M 937 face seal is made of flame-resistant polyester

Order Number	Material	ANSI Type	Class Rating
PL41927153	Polyester	I	G

HALF FACEPIECES

3M



3M™ Secure Click™ Half Facepiece Reusable Respirator with Speaking Diaphragm HF-802SD

- Speaking diaphragm is designed to help provide easier communication while you work
- Push button seal check is an easy way to conduct the required seal check prior to each use
- Secure Click™ connection style enables a quick, simple connection of filters and/or cartridges
- Patented silicone flex-joint face seal provides a softer feel for more comfort
- Easy-adjust head cradle buckles provide two-way adjustability
- Low-profile design offers a wide field of view and compatibility with certain welding and grinding shields

Order Number	Size	Material	Suspension Type
PL18772863	Small	Silicone/Nylon	4-Point
PL18762088	Medium	Silicone/Nylon	4-Point
PL18762120	Large	Silicone/Nylon	4-Point

800.645.7270

MSC

WHY UNISEX PPE DOESN'T WORK FOR WOMEN & WHAT TO DO ABOUT IT



The problem with clothing meant to fit everybody is that it tends to fit very few bodies particularly well.

That's a drawback that can carry harsh consequences—from severe injury to high regulatory fines—when the garb in question is personal protective equipment used to protect employees from sometimes hazardous environments inside American machine shops and factories.

While unisex PPE was largely sufficient to meet that standard when the industrial workforce was made up mostly of men, the increasing number of women taking manufacturing jobs today is forcing employers to rethink their tactics.

Nearly 30 percent of manufacturing employees today are women. And while they are often underrepresented in safety-gear sizing, it's not only women who are looking for a better fit.

Here's how to find equipment that works for every employee.

PPE Gloves for Women

Women tend to have smaller palms and wrists and narrower fingers than men. Look for gloves with sizing based on hand measurements, including palm width, wrist circumference and total hand length.

Protective Head Gear for Women

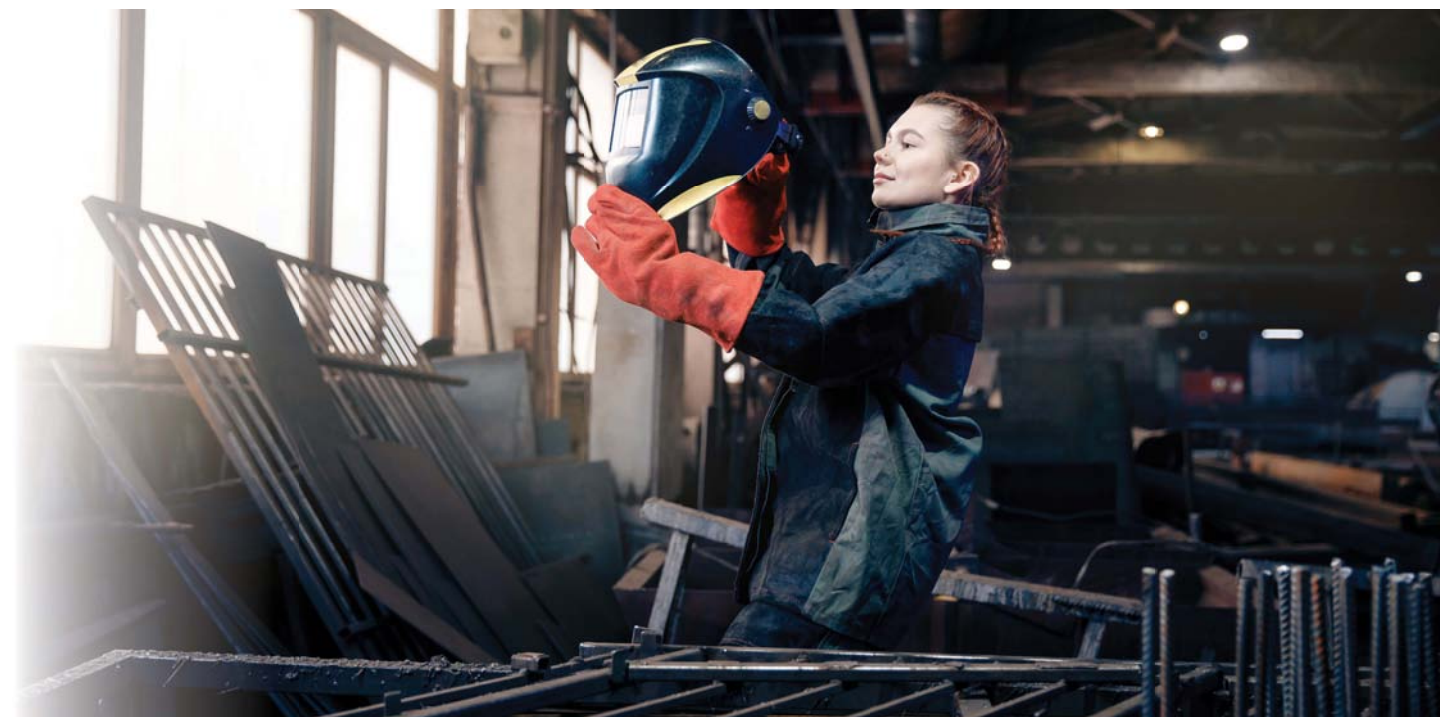
Rather than opting for universal sizing in headwear and face protection, choose sized or adjustable options to fit each employee.

Women's Safety Shirts and Shoes

To mitigate the safety concerns that come along with ill-fitting apparel, many brands are beginning to introduce lines tailored to better fit women's shoulders, waists and chests.

In some cases, that even includes maternity sizing for women who are pregnant.

The shift toward PPE made for all genders and body sizes, rather than a single standard, is a positive sign of the growing diversity in the manufacturing industry.



PROTECTIVE CLOTHING

COVERALLS



AlphaTec® 682000 Chemical Resistant Disposable Coveralls

- Superior, breathable microporous laminate protective suit, perfected for industrial applications
- Protective barrier—low-concentration liquid chemicals, liquid and particulate biological hazards
- Microporous laminate fabric for reduced risk of heat stress for wearers
- EN 14126 and ASTM F1670/1671 certification provides bloodborne pathogen resistance

Order Number	Size	Material	Color
PL32273534	Large	Film Laminate	White
PL32273187	X-Large	Film Laminate	White
PL32273542	2X-Large	Film Laminate	White
PL32273179	3X-Large	Film Laminate	White

DISPOSABLE & CHEMICAL RESISTANT COVERALLS



Tyvek® 400 Coveralls

- With attached respirator fit hood, elastic wrists, ankles and attached skid-resistant boots
- Comfort fit design allows for a greater range of motion and fewer blowouts
- Breathable inherent barrier protection against hazardous dry particles, aerosols and non-hazardous light liquid splash
- Excellent abrasion resistance; protects against hazardous particles down to one micron in size
- When used with other PPE, can help reduce risk of cross-contamination in emergency response activities
- One garment for many applications including general manufacturing/operations, food processing, environmental remediation, spray painting, remediation and more



TY122 Series



TY125 Series

Order Number	Size
TY122 Series	
PL40600108	Large
PL40600116	X-Large
PL86842366	2X-Large
PL74589094	3X-Large
TY125 Series	
PL06648034	2X-Large
PL88116348	3X-Large
PL60110137	4X-Large

HIGH VISIBILITY VESTS



ANSI Compliant Women's High Visibility Safety Vests

- Lightweight, featuring breathable polyester material and 2 inch silver reflective tape
- ANSI/ISEA 107 Type R Class 2 compliant vest for high visibility
- Tapered women's cut with contoured waist for more flattering fit
- Fluorescent yellow-green background material for excellent daytime visibility
- Silver reflective tape for 360° nighttime conspicuity
- 100% Polyester solid/mesh material

Order Number	Size
PL60843158	XX-Small/X-Small
PL60822756	Small/Medium
PL60825379	Large/X-Large
PL60821238	2X-Large/3X-Large



PROTECTIVE CLOTHING

HIGH VISIBILITY VESTS



Surveyor's Safety Vests

- Tear resistant 600D woven construction
- Moisture-wicking breathable mesh back
- 27 pockets
- Fall protection pass through
- Type R Class 2
- ANSI/ISEA 107-15

Order Number

Yellow	Orange	Size
PL10882199	PL10882165	Small/Medium
PL10157576	PL10882157	Large/X-Large
PL10882140	PL10882181	2X/3X-Large
PL10882132	PL10882173	4X/5X-Large

COVERALLS



AlphaTec® 684000 Chemical Resistant Disposable Coveralls

- Innovative multi-layer chemical barrier technology, Type 3/4/5 protection
- Exceptional protection, over 200 chemicals permeation tested, including chemical warfare agents
- Welded and taped seams, our highest barrier to liquids and particulates
- Anti-static, tested according to EN 1149-5

Order Number	Size	Material	Color
PL32270498	Large	Film Laminate	Green
PL32270480	X-Large	Film Laminate	Green
PL32270472	2X-Large	Film Laminate	Green
PL32270571	3X-Large	Film Laminate	Green

SLEEVES & APRONS



Tyvek® 400 Sleeves & Aprons

- Breathable inherent barrier protection against hazardous dry particles, aerosols and non-hazardous light liquid splash
- Excellent abrasion resistance; protects against hazardous particles down to one micron in size
- When used with other PPE, can help reduce risk of cross-contamination in pandemic response activities
- One garment for many applications including general manufacturing/operations, food processing, environmental remediation, spray painting and more
- Sleeves are 18" in length and feature elastic at both ends. Aprons feature bound seams, neck and ties. One size fits most

Order Number	Description
PL40600249	Apron
PL40600256	Sleeve

PROTECTIVE CLOTHING

ARC FLASH PROTECTION



Arc Flash Suit Kits



To view the full Mechanix Wear
Arc Flash Flyer
visit mscdirect.com/pyrad

- Integrates arc-rated PYRAD® technology by GORE-TEX LABS with a versatile and streamlined garment design
- NFPA 70E PPE Cat 4 (40 ATPV) protection in one layer of fabric
- This extremely lightweight PPE Cat 4 arc-rated garment allows electrical workers to stay focused and productive for a longer period of time without the fatigue built up from heavier, warmer solutions
- Thinner and more breathable
- Garments sized according to ASTM standards to ensure the right fit, without garment ride-up or slippage
- Kits include premium Gore Pyrad jacket and bib, hood, face shield, bracket, hard cap, ear plugs, safety glasses, rubber gloves, leather glove protectors and glove bag, and arc gear bag

Order Number			
Large	X-Large	2X-Large	Glove Size
PL86976339	PL85345320	PL90087164	8
PL87809604	PL85151272	PL90087206	9
PL75607424	PL75594903	PL75608448	10
PL75607416	PL75594937	PL75608687	11
PL75607846	PL75594861	PL75607853	12

PROTECTIVE CLOTHING & FOOTWEAR



DISPOSABLE CLOTHING



Bouffant Caps

- Breathable polypropylene fabric
- 100% latex free and flame resistant
- 320-338°F melting point
- Fabric conforms to FDA specifications
- Color: White

Order Number	Size	Case Qty.
PL04835633	21"	100
PL82782004	21	500
PL04835641	24	100
PL76523216	24	500
PL45151990	28	100



BOOTS



Flite Safety Toe Boot with Chevron-Plus Outsole

- Made from Aerex 1.5.5®—a proprietary, chemical-resistant, thermally-insulative, microcellular polymer, resulting in boots that are over 40% lighter compared to most steel toe PVC and rubber knee boots. Lightweight upper, cushioned heel, slip-resistant nitrile rubber outsole and composite toe provide superior comfort and safety
- 15" height with composite safety toe and red Chevron-Plus® outsole
- Composite safety toe meets ASTM F2413 M/I/C EH and will not set off metal detectors
- Durable, seamless upper is 100% liquid proof
- Chevron-Plus® slip-resistant, nitrile rubber outsole provides superior grip on dry, wet and contaminated surfaces
- Tiny air bubbles trapped within the material keep feet warm in the cold and cooler in the heat

Order Number	Size
PL45996642	8
PL45996683	9
PL45996451	10
PL45996394	11
PL45996360	12
PL45996337	13
PL45996436	14



BOOTS



Flite Safety Toe Knee Boot with Safety-Loc Outsole

- Made from Aerex 1.5.5®—a proprietary, chemical-resistant, thermally-insulative, microcellular polymer, resulting in boots that are over 40% lighter compared to most steel toe PVC and rubber knee boots. Lightweight upper, cushioned heel, slip-resistant nitrile rubber outsole and composite toe provide superior comfort and safety
- 15" height gray upper with composite safety toe and orange Safety-Loc outsole
- Composite safety toe meets ASTM F2413 M/I/C EH and will not set off metal detectors
- Durable, seamless upper is 100% liquid proof
- Safety-Loc, slip-resistant, nitrile rubber outsole provides superior grip on dry, wet and contaminated surfaces
- Tiny air bubbles trapped within the material keep feet warm in the cold and cooler in the heat

Order Number	Size
PL60822434	8
PL95040978	9
PL60824034	10
PL60823598	11
PL60823499	12
PL10021582	13
PL95041190	14

HEAT STRESS PREVENTION

SAFETY IN MANUFACTURING & INDUSTRIAL ENVIRONMENTS



Heat stress is a common (but sometimes ignored) safety hazard in manufacturing facilities. Here's how to identify heat stress and prevent this potentially deadly workplace threat.

- When it comes to keeping workers safe, safety managers know that excessive heat can be deadly
- Millions of U.S. workers are exposed to heat in their working conditions, and although illness from heat exposure is preventable, thousands become sick from occupational heat exposure every year
- Some of those cases are fatal
- Extreme heat was the highest weather-related cause of death in 2021 with 190 fatalities. On average, extreme heat is the deadliest type of weather in the U.S., killing 148 people each year, according to the 30-year average from 1992 to 2021

Occupational risk factors for heat illness include:

- Heavy physical activity
- Warm or hot environmental conditions
- Lack of acclimatization (most outdoor fatalities occur in the first few days of working in warm or hot environments because the body needs to build a tolerance to the heat gradually, OSHA notes)
- Wearing clothing that holds in body heat

Hazardous heat exposure can occur indoors or outdoors and during any season if the conditions are right, not just during heat waves, OSHA says.



Here are some tips to identify and prevent heat stress.

1. Keep Workers Hydrated

Dehydration is no minor problem in industrial and manufacturing environments. It starts to happen before there are any glaringly obvious symptoms. What's more, workers often don't think they are becoming dehydrated if they aren't hot or sweating profusely. And they typically aren't thirsty.

2. HVAC Cooling and Safe Ventilation

Cooling the air in industrial settings includes steps to increase ventilation safely and keep HVAC systems properly maintained.

3. Avoiding Overheating Equipment

In addition to keeping employees safe and comfortably cool, manufacturers need to keep valuable equipment inside their facilities from overheating.

4. Schedule Regular Breaks

Ensure workers are given ample break time to cool down and hydrate.

HYDRATION & COOLING PRODUCTS

HYDRATION



SHIELD®

ZERO Ready-to-Drink Electrolyte Hydration Bottles

- Healthy electrolyte replenishment
- Zero sugar, zero artificial sweeteners
- Clean, clear, natural ingredients
- Light, refreshing flavors
- Supports weight loss

Order Number	Flavor	Size
PL20607917	Berry	16.9 oz.
PL20607883	Lemonade	16.9 oz.
PL20607909	Orange	16.9 oz.
PL20607875	Pineapple Mango	16.9 oz.

HYDRATION



SHIELD®

ZERO Easy-to-Tear Electrolyte Hydration Powder Singles

- Each powder single yields 16.9 fl. oz.
- Healthy electrolyte replenishment
- Zero sugar, zero artificial sweeteners
- Clean, clear, natural ingredients
- Light, refreshing flavors
- Supports weight loss
- Pkg. qty.: 100 packets

Order Number	Flavor
PL20607941	Berry
PL20607933	Lemonade
PL20607891	Mixed Flavors
PL20607958	Orange
PL20607925	Pineapple Mango

COOLER



PACKOUT™ Cooler

- Food grade leak-proof liner
- Holds ice for up to 24 hours
- (5) storage compartments
- Material: 1680D ballistic nylon

Order Number	Capacity	Size
PL11824125	22 L	15"W x 9.8"L x 15¾"D

EMERGENCY PREP KITS



Cool Down Emergency Kit

Kit includes: (2) emergency drinking water packets, (2) sunscreen and insect-repellent cream, cooling towel, emergency Mylar blanket and lip balm.

Order Number	Description	Container
PL41551409	7 Pc. Emergency Cool Down Kit	Plastic Pouch

HYDRATION & COOLING PRODUCTS

COOLING BANDANA



Chill-its® Cooling Bandana—Polymer Embedded Batting Material

- Water-absorbing polymer crystals are embedded in bandana and material will not ooze or become slimy
- Batting material minimizes uneven expansion of polymer crystals when wet for cooling without the bulk
- Remains cool for up to 4 hours to help reduce effects of heat stress

Order Number	Color
PL18042234	Lime



The Most Comfortable T-Shirt!



High Visibility T-Shirts

- Soft, lightweight 3.8 oz. wicking polyester UPF 30 birdseye fabric makes this the most comfortable work T-shirt
- 3rd party tested—ANSI/ISEA 107-2020 Class 2—Type R
- 2" reflective with black bottom

Order Number	Size	Chest Size
PL62926001	Large	44"
PL62925987	X-Large	48
PL62926043	2X-Large	52
PL62926035	3X-Large	56

SHIRTS



SHIELD®

Electrolyte Hydration—Ready-to-Drink Bottles

- All-natural ingredients • Refreshing flavors • Flavored from real fruit
- Clean and clear • Pkg. qty.: (12) 16.9 oz. bottles

Order Number	Flavor
PL13150453	Berry
PL13150487	Pineapple Mango
PL13150511	Lemonade
PL13150636	Orange

HYDRATION



Jobsite Cooler

- Holds ice for up to 24 hours
- 1680D ballistic material, weather-resistant base
- Tech pocket for storing tablets and electronic devices

Order Number	Size	Capacity
PL47878277	14"W x 11.1"L x 15"H	21.65 Qt.

COOLER

HYDRATION & COOLING PRODUCTS

GAITER



Stay Protected
on the Jobsite



Tuff & Dry Gaiter

- Protection from dust and debris in the air, as well as from the heat and sun
- Offers UV protection, moisture wicking and evaporative cooling
- Multifunctional use around the neck and head
- High-visibility color and reflective stripe
- Anti-microbial treatment to prevent growth of odor causing bacteria

Order Number	Color
PL11812914	Hi-Viz Yellow

HYDRATION



SHIELD®

Easy-to-Tear Electrolyte Hydration Powder Singles

- Powder singles; each .45 oz. packet yields 16.9 oz.
- Improve on-the-job hydration, safety, morale and productivity
- Formula contains balanced electrolytes and is easy to digest
- Light, refreshing flavors from real fruit
- Low-calorie, low-sodium
- Clean, clear, all-natural ingredients backed by science
- Pkg. qty.: 100 packs

Order Number	Flavor
PL13150610	Assorted
PL13150438	Berry
PL13150628	Lemonade
PL13150495	Orange
PL13150669	Pineapple Mango

TUMBLERS



PACKOUT™ Tumblers

- All-day hot and cold retention
- Double-wall vacuum insulation
- Dishwasher safe

Order Number	Size
PL19817899	20.000 oz
PL28885812	30.000 oz

HYDRATION



SHIELD®

Electrolyte Freeze Pops

- No High Fructose Corn Syrup (HFCS), artificial sweeteners or added colors
- Bold fruit flavors from real fruit
- No dyes, no stains
- 3 fl. oz. individually wrapped pouches
- 36 per pkg. (Berry, Orange, Lemonade, Pineapple Mango)

Order Number	Flavor
PL13150586	Assorted

HYDRATION & COOLING PRODUCTS

COOLER



5 Gal. Beverage Cooler

- High-density foam stays cold
- Heavy-duty plastic exterior
- Leak-resistant lid
- Quick-flow spigot

Order Number	Capacity	Color
PL52325032	5 gal	Blue; White

BUMP CAPS



Bump Caps

- Protection against cranial bumps and bruises
- Removable impact-resistant shell with foam lining
- Nylon or hi-vis polyester cap construction with reflective accents
- Vented design with adjustable hook-and-loop strap
- EN 812-compliant patented design

Color	Order Number
Short Brim	
Black	PL40532582
Lime	PL57977696
Blue	PL40532566
Long Brim	
Black	PL40532574
Lime	PL57977688
Blue	PL40532558



COOLING TOWELS



Chill-Its® Evaporative PVA Cooling Towels

- Instant cooling relief—hyper evaporative PVA easily activates with water for up to 4 hours of cooling
- When wet, towel remains soft and bulk-free for wear around the neck or head
- Also great for outdoor recreation such as running, hiking or other activities
- Machine washable—air dry until towel is stiff; rewet to reactive and soften
- 13"W x 29"L

Order Number	Material	Color
PL43148972	PVA	Blue
PL64688807	PVA	Gray
PL64688815	PVA	Orange
PL64688823	PVA	Lime



FIRST AID KITS & SUPPLIES

EMERGENCY PREP KITS



Emergency Response Bag

- Treats most emergency injuries including burns, wounds, bleeding, eye injuries, bloodborne pathogens, CPR and sprains
- Easy to identify treatment packs so you can quickly grab what you need
- Grab-and-go—carry by handle or use shoulder strap to keep hands free
- Completely organized supplies by injury type to speed treatment
- The separate treatment packs make re-ordering easier. It is easy to see which packs need replacing

Order Number	No. of Pcs.	Dimensions
PL16341745	224	10.5"H x 14.5"W x 5"D

BLEEDING CONTROL KIT



Bleeding Control Wall Station Deluxe Kit

- Bleeding control kits empower a first responder bystander with the right tools to stop a life-threatening blood loss before professional help arrives
- Treats severe bleeding wounds—chest puncture, limb or torso bleeding wounds
- Bandage shears to cut away clothing and a marker to denote the time the tourniquet was applied
- Ideal for businesses, schools and public spaces
- Wall-mountable case, screws included

Order Number	Employee Count	Dimensions
PL16351066	1-24	8.25"H x 9"H x 2.5"

MEDICINALS



Cough & Cold Relief

Fast relief from congestion, nasal secretions and coughs associated with common cold and upper respiratory conditions. Relieves aches and pains associated with colds and flu. Reduces fever.

- Non-drowsy
- Headache relief
- Individual dose
- Tamper-evident packaging
- 40 x 2 packets

Order Number	Pkg. Qty.
PL99103210	80 Tablets Per Box (40 Paper Packets x 2 Caplets)

MEDICINALS



Pain & Ache Relief

- Muscle aches
- Back pain
- Individual dose
- Tamper-evident packaging
- 40 x 2 packets

Order Number	Pkg. Qty.
PL97039291	80 Tablets Per Box (40 Paper Packets x 2 Caplets)

DYKEM® BRITE-MARK®

MARKERS

PAINT MARKERS



- Oil-based paint marks on wood, glass, paper, metal and many other surfaces
- Unique valve-action mechanism prevents tip drying

Regular Order Number	Broad Tip Order Number	Color
PL02598654	PL07519275	Blue
PL02598662	PL07519291	Black
PL02598670	PL07519325	White
PL02598688	PL07519317	Yellow
PL02598696	PL07519333	Orange
PL02598704	PL07519283	Red
PL02598712	PL07519309	Green
PL08350639	—	Silver

SCRUBS®

WIPES



SCRUBS in-a-Bucket® Hand Cleaner Towels

- The clean, citrus-scented formula loosens and dissolves industrial soils while leaving hands free from dryness and irritation
- The Rough Touch® blue towel locks in soil to prevent it from transferring back onto hands and surfaces
- Hands are left feeling clean with no sticky residue and no rinsing required

Order Number	Container Type	Scent	Color	Wipes Per Bucket
PL00262220	Center Pull	Citrus	Blue	72

BRADY®

PRINTER



BBP37 Safety & Facility ID Printer

- Multi-color print capabilities make it ideal for creating impactful safety signs, lockout tags, warning labels and more in a single pass
- Built in XY cutter allows for the creation of die-cut shapes and text that gives the flexibility to choose where to place new messaging
- Easily import and export your generated label files, lists and graphics to the printer through the USB 2.0 port and a USB flash drive

Order Number	Description	L x W	Resolution
PL31146624	BBP37 Color and Cut Sign and Label Printer	14.25 x 19.0000"	300 dpi



BRADY®

PRINTER

BMP41 Label Printer

- Single color printing capacity
- PC connected and stand-alone
- Thermal transfer print technology

Order Number	Size	Max. Tape Width	Print Resolution
PL69484038	6"W x 3.6"L	1"	300 dpi

IDENTIFICATION

SIGN STAND



AccuFORMNMC
Justrite Safety Group

Deluxe Signicade Sign Stand

- Durable, A-frame folding sign stands
- Display a message on one or both sides
- Designed for indoor or outdoor use
- Holds a 36" tall x 24" wide sign (visual area of 35" tall x 24" wide)

Order Number	Material	Color
PL98874050	Rigid Plastic	Black

MARKING FLAGS



Empire

Stake Flags

- 2 1/2" x 3 1/2" flag with 21" wire stem
- Packed in bundles of 100 flags
- Each bundle is individually UPC'd
- High-visibility fluorescent colors

Order Number	Color
PL29854650	Pink
PL29854676	Yellow
PL29854692	Green
PL29854775	Blue
PL72055510	Orange
PL76500388	Red

SAFETY & FACILITY TAGS

AccuFORMNMC
Justrite Safety Group



PL72309917



PL79615662



PL82737636



PL31886971

Safety Tags

Order Number	Message Type	Header	Height	Pkg. Qty.
PL72309917	Lockout	Danger	3.0000in	25
PL79615662	Lockout	Danger	3.0000in	25
PL82737636	Lockout	Danger	3.0000in	10
PL31886971	Lockout	Danger	7.0000in	25

INFORMATION CENTER

AccuFORMNMC
Justrite Safety Group



SDS Compliance Center

OSHA regulations state that employees must have ready access to Safety Data Sheets (SDS) to help them stay safe on the job. These Right-to-Know compliance centers provide visual focal points for reviewing an attached SDS binder's sheets.

- Attention-getting bright red acrylic Right-to-Know SDS station with safety yellow graphics
- Powder coated wire rack holds chained heavy-duty SDS 1 1/2" diameter ringed binder
- Included binder holds approximately 300 SDS pages (SDS pages not included)
- 14"W x 20"H x 4 1/2"D

Order Number	Color
PL69391126	Red; Yellow

THE IMPORTANCE OF SAFETY KNIVES

Hand and finger injuries are very common in the workplace. They are often caused by cuts and lacerations. The use of Safety Knives can significantly reduce the risk of these types of injuries, which not only will benefit your employees, but also help eliminate costly claims and loss in productivity.



KLEEN™ XChange35X with Multipurpose Wide Blade Head

- Ergonomic, soft-grip handle
- Infused with KLEEN™ antimicrobial to prevent the growth of bacteria on the product
- Keep the handle, replace the head for a cost-effective and eco-friendly solution
- Pre-loaded with the Multipurpose Wide (35X) Blade Head featuring a scraper, tape splitter and wide blade opening. Ideal for cutting thicker substrates

Order Number	Description
PL14914659	Safety Cutter

UTILITY KNIFE



Excel20 Dual-Sided Recessed Blade Safety Cutter

- Longer, ergonomic handle offers increased reach and different grip choices
- The narrow (20) blade opening is ideal for cutting thinner materials
- Featuring dual-sided blade openings for double the usage
- Concealed blade reduces cut injuries and damaged goods

Order Number	Description
PL50287481	Safety Cutter

FIXED UTILITY KNIFE



QBAR Safety Cutter

- Heavy-duty metal handle
- Smart-retracting blade prevents accidental lacerations
- Ergonomic 3-blade trigger design
- Bladeless tape splitter
- Easy, no-tool blade change

Order Number	Description
PL10730620	Auto-Retractable Safety Knife

UTILITY KNIFE



S5 3-in-1 Safety Cutter

- 3 adjustable blade depth options for top cuts, shallow tray cuts and deep cuts
- Fixed steel blade guard
- Dedicated pop-out film cutter • Integrated metal tape splitter

Order Number	Description
PL82745662	Safety Cutter with Metal Fixed Guard

UTILITY KNIFE

HAND TOOLS

SCREWDRIVER SET



7 Pc. Insulated VDE Screwdriver Set

- Insulated design for use in high-voltage areas with up to 1000V of alternating current
- VDE certified and built to meet IEC/EN 60900-2012
- Thin wall insulation jacket for greater access. High-strength, heat-treated alloy tips
- Easy-to-read sizing for quick identification

WARNING: Not for use on live circuits. Best practice is to always disconnect or terminate any live current to a work area before use

Order Number	No. of Pcs.	Screwdriver Types Included	Phillips Size Range
PL18211029	7	Phillips; Slotted	#0 to #2

CUTTING PLIERS



VDE Insulated Diagonal Cutting Pliers

- Insulated design for use in high-voltage areas with up to 1000V of alternating current
- VDE certified and built to meet IEC/EN 60900-2012
- Laser hardened cutting edges cut clean and remain sharp 50% longer
- Ergonomic anti-slip handles maximize comfort and grip strength

WARNING: Not for use on live circuits. Best practice is to always disconnect or terminate any live current to a work area before use

Order Number	OAL	Jaw Length	Jaw Width
PL09992348	3.65"	0.87"	0.80"
PL09992322	3.65	1.08	1.14

LINEMAN'S PLIERS



VDE Insulated Lineman's Pliers

- Insulated design for use in high-voltage areas with up to 1000V of alternating current
- VDE certified and built to meet IEC/EN 60900-2012
- Laser hardened cutting edges cut clean and remain sharp 50% longer
- Ergonomic anti-slip handles maximize comfort and grip strength

WARNING: Not for use on live circuits. Best practice is to always disconnect or terminate any live current to a work area before use.

Order Number	OAL	Jaw Length	Jaw Width
PL19708965	6"	1.40"	0.40"
PL19708759	7	1.56	0.40
PL19708742	8	1.65	0.44

LONG NOSE PLIERS



VDE Insulated Long Nose Pliers

- Insulated design for use in high-voltage areas with up to 1000V of alternating current
- VDE certified and built to meet IEC/EN 60900-2012
- Laser hardened cutting edges cut clean and remain sharp 50% longer
- Ergonomic anti-slip handles maximize comfort and grip strength

WARNING: Not for use on live circuits. Best practice is to always disconnect or terminate any live current to a work area before use

Order Number	OAL	Jaw Length	Jaw Width
PL09992264	6"	2.58"	0.12"
PL09992314	8	3.02	0.12

THINK SAFETY... THINK **APEX** ASSEMBLY & FABRICATION TOOLS

- **Apex** has revolutionized the market for covered assembly tools with the **u-Guard** line of premium safety and anti-mar fastener tools. **u-Guard** was originally introduced by Apex to provide anti-mar protection to spinning power tool sockets. However, it has been adapted by many plants to help prevent hand injuries and improve operator safety.

Apex u-Guard Covers:

- Free-spinning and designed to turn independent of the tool
- Increase operator safety by significantly reducing or eliminating pinch points
- Enables individual using the tool to grip the socket/extension sleeve as aggressively as the fastener installation may require without fear of injury
- Over 90% of the Apex line is available in **u-Guard**. Check out mscdirect.com for product availability in 1/4", 3/8", 1/2" and 3/4" drives
- With Apex **u-Guard**, you get the proven Apex fastener tool fit and dependable performance



APEX® u-GUARD™ Bit Holders

Order Number	Drive Size	Hex Size	OAL
PL44983310	3/8"	1/4"	1 1/2"
PL31528961	3/8"	5/16	1 1/2"
PL91238923	3/8"	5/16	2 3/4"
PL33565474	1/2"	1/4"	2 3/4"
PL54589940	1/2"	5/16	2 9/32"
PL84846666	1/4"	1/4"	2 31/32"
PL84846708	1/4"	1/4"	4"
PL57878886	1/4"	1/4"	6"



APEX® u-GUARD™ Extensions

Order Number	Drive Size	OAL
PL57879041	1/4"	2"
PL57879025	1/4"	4"
PL57879017	1/4"	6"
PL69929859	3/8"	2"
PL64259625	Hex	4"
PL57879009	Hex	6"
PL57878985	3/8"	3"
PL92344738	3/8"	6"
PL41844143	3/8"	12"
PL57738890	1/2"	4"
PL64261217	1/2"	8"
PL64550882	1/2"	12"

To view the full selection of APEX bits and sockets, visit mscdirect.com.



APEX® u-GUARD™ Drive Sockets

Order Number	Drive Size	Socket Size	OAL
PL57504995	1/4"	1/4"	1.779"
PL31529159	1/4"	3/8"	1.779"
PL92314939	1/4"	3/8"	1.780"
PL84847144	3/8"	3/8"	1.280"
PL36104214	3/8"	10mm	1.280"
PL57874802	3/8"	10mm	—
PL73538191	3/8"	3/8"	2.030"
PL44572378	3/8"	13mm	—
PL70774088	3/8"	13mm	2.075"
PL31529076	3/8"	1/2"	2.075"
PL57874851	1/2"	13mm	—
PL00723528	1/2"	1/2"	2.280"
PL64666977	1/2"	15mm	2.323"
PL57874844	1/2"	1/2"	2.280"
PL37166287	1/2"	18mm	2.315"

PLANT PREP FOR SUMMER SHUTDOWN



Summer shutdowns—when facilities stop production during the warmer months to perform maintenance tasks or upgrades—take preparation and planning. In a facility with a variety of processes and pieces of equipment, it's important to stay focused if all the necessary maintenance tasks are to be completed within the shutdown time frame.

Shutdowns can be complex and expensive projects, but many companies see a payoff in improved performance and equipment.

Extensive planning is needed before a shutdown can begin, with departments coordinating work and necessary supplies being stockpiled.

Every facility's needs will be different. You should evaluate your facility and processes beforehand to know exactly what tasks will need to be completed during your shutdown. It may help to review the maintenance backlog, equipment history, predictive maintenance records and files from previous shutdowns.

PREVENTIVE MAINTENANCE CHECKLIST

Our preventive maintenance checklist highlights several key safety concerns to help guide you in planning the maintenance tasks you may need to tackle including:

Fall Protection

To prevent falls, you'll need to check on everything from lighting to leaks and walking surfaces.

Hazard Communication

Summer shutdowns can be for more than maintenance; you can also use the time to review your documentation and safety communication for toxic and hazardous substances.

Scaffolding & Ladders

When in good repair, scaffolding and ladders can decrease the risk of falls from height.

Respiratory Protection

A summer shutdown is a good time to ensure that personal protective equipment, including respirators, is in good condition.

Lockout/Tagout

Use the summer shutdown to review which machines need to use a lockout/tagout procedure and ensure that locks and tags meet OSHA standards.

Machine Guarding

Machine guards help protect workers from serious injury but may need frequent maintenance.

Electrical Systems

Prevent shocks and other injuries by making sure your electrical systems are safely set up.

Emergency Systems

Will your facility be ready if there's an emergency?

Security Systems

Security systems can help prevent workplace violence.



SPILL CONTROL & CONTAINMENT

SPILL PALLET



Spill Containment Pallet—4 Drum Model with Drain

Protects Against Chemical Spills & Leaks.

- Constructed to support heavy loads and easily transported
- 100% polyethylene (LLDPE) construction makes it compatible with a wide range of chemicals, while the low-rise walls allow easier accessibility for pouring
- Bright, safety yellow sidewalls are translucent, offering convenient visual leak detection
- Innovative "Cross of Life" design protects the pallet's structural integrity during heavy loads over time

Order Number	Max. Load Capacity	Dimensions
PL91092155	6000 lbs.	53L x 53W x 11.75"H

SAFETY CABINET



Standard Sure-Grip® EX Flammable Safety Cabinet with Self-Close Doors

- Designed for the safe storage of chemicals and flammable liquids
- Storage capacity of 45 gal. (170 L) of flammable liquids
- Constructed with a sturdy 18-gauge thick steel double-wall, with 1.5" of insulating air space for fire resistance
- Fire-resistant, leak-tested design
- Complies with OSHA, NFPA 30, NFPA 1 and IFC
- Fire tested and FM-approved

Order Number	Size	Shelf Depth	Capacity
PL89847073	65H x 43W x 18"D	14"	45 Gal.

SORBENTS



Heavyweight



All-Purpose Sorbents for Oil & Water-Based Liquid

- Absorbs oil, water-based liquids and chemicals
- Abrasion and chemical resistant, low linting and static resistant
- All-purpose gray dimpled
- Suitable for virtually any industrial application
- Incinerates to less than 0.02% ash

Order Number	Type	Size W x L	Cap. Gal.	Pkg. Qty.
Economical Weight				
PL88882923	Pad	15" x 19"	30	100
PL00676916	Pad	15" x 19"	44	200
PL88882899	Pad	30" x 150'	48	1
Medium Weight				
PL06487888	Pad	15" x 19"	20.5	100
PL06487904	Roll	15" x 150'	20	1
PL06487912	Roll - Dbl. Perforated	30" x 150'	38	1
Heavyweight				
PL00260570	Pads - Standard Wt.	15" x 19"	26	100
PL75535823	MRO 100 Pads w/Dispenser	15" x 19"	39	150
PL99756223	Jumbo Pad	30" x 30"	41	50
PL75535815	Roll - Perforated	15" x 150'	24	1
PL00676932	Roll - Dbl. Perforated	15" x 150'	25	1
PL00676940	Roll - Dbl. Perforated	30 x 150'	50	1

SPILL CONTROL & CONTAINMENT



SORBENTS



Oil Only Super Sorbent Pads

- Melt-blown polypropylene sorbent pads • Open pores
- Incinerable with .02% ash • Wringable for reuse
- 12,000 BTUs • High-tensile strength
- 17W x 15"L • White

Order Number	Description	Volume Cap. Gal.	Box Qty.
PL62389317	Lightweight	31.5	200
PL62389325	Medium Weight	28.0	100
PL62389333	Heavyweight	30.0	100



SORBENTS



Laminated Sorbent Pads

- Three ultrasonically bonded layers of polypropylene
- Durable and lint-free
- 15 x 17" • 100 pads per pkg.

Order Number	Sorbent Type	Description	Color
PL75331041	Oil Only	Medium Weight	White
PL75331108	Universal	Medium Weight	Gray
PL75331116	Universal	Heavyweight	Gray



SORBENTS

BattleMat™ Sorbent Rolls

- Perforated-style mat with camouflage design for hiding drips and stains
- Absorbs oil, water, coolants, solvents, acids and bases

Order Number	Width	Cap. Gal.	Length
PL00922377	15"	25	150'
PL00922385	30	52	150



LEAK DIVERTER



PIG® Roof Leak Diverter Tarps Bucket Kit with Absorbents

- Everything you need for grab-and-go response to divert, contain and absorb ceiling leaks
- Works like a funnel to channel liquids to a 6.5 gallon pail; printed "Caution" message doubles as a warning sign
- Pail has a removable plug to allow the drainage hose to be inserted without having to remove the lid
- Flow rate of 3.33 gallons per minute when used with a 1/2" ID hose (included)

Order Number	Includes
PL33987629	Leak Diverter Tarps, Drainage Hose, Hanging Straps, Bucket, Mat Pads, Wipers and Quick Connect Set

SPILL CONTROL & CONTAINMENT

SORBENTS



Industrial Absorbent Adhesive-Backed Grippy Floor Mat

- Absorbent surface with adhesive backing, stays exactly where you put it with no shifting, bunching or ripples that cause slips and trips
- Perfect for workstations or around machinery in industrial facilities
- Multiple layers of fine-fiber polypropylene safely absorb leaks, drips and overspray of oils, coolants, solvents and water
- Tough, spunbond top layer with heavy-duty zigzag stitching stands up to foot and light-wheeled traffic
- Leakproof backing prevents absorbed liquid from soaking through to the floor

Order Number	Absorption Capacity	OAL	Width
PL92580125	10.5gal	100'	32"

SPILL KIT



Spill Kit in 5 Gal. High-Visibility Economy Container

- Universal absorbents soak up oils, coolants, solvents and water
- Basic container saves money when you don't need a UN rated container for disposal
- Bright yellow color makes it easy to locate in event of a spill. Molded-in handles make it easy to carry
- Lightweight 100% polyethylene container resists chemicals and keeps contents dry and clean
- Tamperproof seal helps prevent pilfering of spill response supplies

Includes: (8) 15"W x 20"L mat pads, (3) 3" x 48"L socks, (2) 18"W x 30"H disposal bags, (6) 2"W x 6"L seal labels, instructions and 5 gal. plastic pail with lid.

Order Number	Dimensions	Absorbency
PL14389738	12 x 14.5"	Up to 3.5gal

SORBENTS



Absorbent Mat Roll

- Heavyweight construction delivers greater durability and absorbency
- Multiple layers of 100% polypropylene are thermally bonded for strength—will not rip, tear or fray even when saturated
- Exclusive dimple pattern speeds wicking of liquids for faster cleanup
- Absorbs most common industrial liquids—oils, waters, solvents, coolants and more
- Easy-tear perforations let you take only what you need

Order Number	Absorption Capacity	OAL	Width
PL70760020	40.2gal	150'	30"



Blue Absorbent Mat Pad

- Super absorbent mat soaks up large volumes and will not fall apart even when soaked
- Eco-friendly, contains 90% recycled fibers
- Absorbs most common industrial liquids—oils, coolants, solvents, water and more
- Fire retardant for added safety
- Perforations allow you to tear off what you need

Order Number	Absorption Capacity	OAL	Width
PL81670309	34 Gal.	19"	15"



SPILL KIT



Spill Kit in Large Wall-Mount Cabinet

World's best stuff for leaks, drips and spills.®

Wall-mountable kit allows you to locate your spill supplies right where you need them—so they're handy when you need them.

- Safety-yellow, heavy-gauge, welded steel cabinet is printed "Spill Kit" for quick identification
- PIG BLUE Socks stop spreading spills; PIG Mat and Pillows absorb quickly; wipers clean surfaces and hands
- See-through front panel
- Cabinet dimensions: 20"W x 14.25"D x 32.75"H

Includes: (80) 10"W x 13"L mat pads in dispenser box, (3) 3" x 10'L socks, (56) 11.8"W x 13"L wipers, (2) 3" x 48"L socks, (10) 18"W x 30"H disposal bags, (1) emergency phone number label, (8) 10"W x 10"L x 2"H pillows and cabinet.

Order Number

PL53483111



SPILL KIT



Spill Kit in Large Mobile Container

Lightweight wheeled container kit rolls to spills of up to 37 gallons.

- Lightweight, 100% polyethylene container resists chemicals and keeps contents clean and dry
- Heavy-duty 8" rubber wheels
- PIG Blue Socks stop spreading spills; PIG Mat absorbs; PIG Dri and Lite-Dri Loose Absorbents clean up residue on rough surfaces
- Built-in handles allow easy steering through tight spots
- Temporary disposal bags help make cleanup easier

Includes: (70) 15"W x 20"L mat pads, (4) 3" x 48"L socks, (1) 3" x 10'L sock, (2) loose absorbent, (2) loose absorbent in spill pouch, (5) 18"W x 30"H disposal bags, (6) 2"W x 6"L seal labels, instructions and plastic container with wheels.

Order Number

PL06742522

MINIMIZE THE IMPACT OF DANGEROUS SPILLS



What is an Emergency Spill?

Under certain circumstances, a spill can be considered an emergency.

OSHA defines an emergency spill as:

- One in which there are high levels of harmful substances that could injure workers
- One that could cause a fire or explosion
- One that significantly impacts air quality in the facility
- One that requires workers to evacuate the area

Spill-Specific Solutions

Whether you're dealing with water-based, oil-based, or hazardous chemical spills, MSC has the right solutions.

Prepare for Your Processes

The key to fast, effective spill control is making sure you have the supplies, resources and protocol designed to fit the unique needs of your facility.

Here are MSC's recommendations for a variety of applications:

- **General-Purpose Wiping, Drips and Leaks:**
pads and rolls for use throughout your facility, as well as socks and pillows to soak up spills around and under dripping equipment.
- **Heavy Foot and Forklift Traffic:**
mats and rug mats to help minimize the risk of slips, trips and falls.
- **Emergency Spill Response:**
spill kits, which contain all the gear to tackle unexpected spills.



SPILL CONTROL RECOMMENDATIONS

TYPE OF SPILL	TYPE OF SORBENTS	APPLICATIONS
<ul style="list-style-type: none">■ Water-based fluids■ Oil-based fluids	Universal Absorbents	Use around machinery, under leaky pipes, in messy traffic areas or for general maintenance areas.
<ul style="list-style-type: none">■ Oil-based fluids■ Outdoor/water repelling	Oil Only Absorbents	Specialized for oil and other petroleum-based spills including paints and non-water soluble chemicals, these absorbents will not absorb water and will float indefinitely.
<ul style="list-style-type: none">■ Hazardous chemical fluids	Chemical Absorbents	Surfactant-treated polypropylene absorbents can be used on a wide range of chemicals, including hydrofluoric acid. They are chemically inert and will not react with aggressive fluids.

FACILITY SAFETY

RAIL SAFETY GATES

Self-Closing Safety Gates— G Series

Fabenco
by Tractel®



Carbon Steel
Galvanized

- Easy-to-install
- 6" lateral adjustment
- Mounts left or right
- Stainless steel springs
- 22" door height
- Carbon steel

Carbon Steel Galvanized Order Number	Carbon Steel with Safety Yellow Powder Coat Order Number	Fits Opening
PL57356842	PL32743882	18 - 24"
PL57356826	PL53871372	24 - 30
PL57356818	PL57356776	30 - 36
PL57356800	PL58779877	36 - 42
PL57356784	PL57356768	42 - 48

GUARD RAILS

Steel Safety Railings



- 13,400 lbs. impact rating
- 11 gauge steel rails, 14" high
- 3 rib, 3-bolt connection
- 4" square columns
- 10" square x 1/2" thick baseplate
- Durable powder-coat paint finish

Rails

Order Number	Length
PL89750509	4'
PL89750491	5
PL89750483	6
PL89750475	7
PL89750467	8

Posts

Order Number	Description
PL89750400	Single 18" H Center
PL89750418	Double 42" H Center
PL89750426	Single 18" H Corner
PL89750434	Double 42" H Corner



Double Rail



Single Rail

BARRIERS

Magnetic Wall Mount Barrier with Light Kit



Designed to be surface mounted when floor space is limited, attaches to surfaces with powerful rare earth magnets or integrated suction cups.

- Set includes 1 retractable belt with magnets integrated into the main body and ribbon handle, 2 suction cups and an optional light kit
- Suitable for indoor or outdoor use

Order Number	Dimensions	Material	Color	Legend
PL41684614	7"H x 30'L x 2"W	Plastic & Polyester	Yellow	Caution Do Not Enter



RAIL SAFETY GATE

Dock Gate

Fabenco
by Tractel®



- Custom gas struts make the vertical gate easy to open, and tapered guides on the receiver post make for easy alignment when closing
- Powder-coated carbon steel
- Meets or exceeds OSHA standards
- 42" height • Fits 8' opening • Wt.: 80 lbs.

Order Number

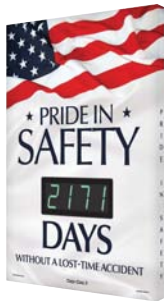
PL57356404



Janitorial Shadow Board

- Designed of ACP general-purpose composite and protected by Sign Muscle®
- Board legend: counter brush, angle broom, push broom, handheld and upright dust pan—tools sold separately
- Mounting hardware for tools is included

Order Number	Dimensions
PL99968190	30" W x 68" H



Digi-Day® Electronic Safety Scoreboard

- Tracks consecutive number of days without a lost time accident
- Designed of lightweight, sturdy aluminum and protected by Sign Muscle®
- IP65 tested for dust and water resistance • Internal clock advances counter by one, every 24 hours

Order Number	Dimensions
PL20902847	30½" H x 3¾" D



Aerosolv® Standard System for Recycling Aerosol Cans

- Turn spent aerosol cans from a hazardous waste to recyclable steel
- System includes a combination filter, safety goggles and an anti-static ground wire with alligator clip
- Mounts on either a 30- or 55-gallon drum • EPA compliant
- Includes two-piece coalescing filter/carbon cartridge to filter VOCs from any residual propellants

Order Number	Dimensions
PL51128064	7" H x 8" W x 8" W



Self-Closing Safety Gates

- 12" door height • Force-tested up to 200 lbs.
- Mount on any type of handrail up to 2" or to existing wall
- Adjustable to fit opening • Universal mount • Carbon steel

Yellow Powder Coated		
Carbon Steel Order Number	Gray Carbon Steel Order Number	Fits Clear Opening
PL77758456	PL77758506	17 - 18.5"
PL77758449	PL77758498	19 - 21.5
PL77758415	PL77758480	22 - 24.5
PL77758431	PL77758472	25 - 27.5
PL77758555	PL77758464	28 - 30.5

LOCKOUT/TAGOUT

A GROUP LOCKOUT BOX DESIGNED FOR EVERY LOCKOUT NEED

**Master
Lock®**

S3650 Group Lock Box



PL16071755



PL97042725

The S3650 Group Lock Box with Wall Mounting Bracket provides functional versatility and greater control over lockout in a variety of settings to meet the demands of your lockout program.

- **Use it where it's needed:** Mount with the bracket for daily use, take it portable for remote lockouts or move to a bracket in another area for large turnarounds
- **Prevent unwanted box removal from the wall** with optional locking of box to bracket
- **Monitor the status of group lockouts at a glance** with product features that improve lockout verification
- **Store more padlocks and control more lockouts** within a limited space with this small footprint, large capacity box

Control Room



Outdoors



Machine Side



Portable



LOCKOUT/ TAGOUT

TRAINING AND PROCEDURE DEVELOPMENT

Investment in a Lockout Program saves lives, hands, fingers and the bottom line. MSC can help you ensure lockout compliance at your facility through a systematic audit, visual lockout procedure writing process and compliance training.



DID YOU KNOW?

- There are 120 deaths and 50,000 injuries each year that could have been prevented with the proper use of lockout/tagout procedures.
- Besides the danger, violation fines are expensive. The average cost of violating lockout/tagout of hazardous energy is \$11,000.

If your facility has equipment with multiple energy sources, you are required to have lockout procedures in place.

MSC can help with our Lockout/Tagout Training and Procedure Development Program.

Our Lockout Safety Solutions include:

- Lockout Program Development
- Written Lockout Procedures
- Compliance Training
- Evaluations, Audits and Assessments
- Deployment of Lockout Equipment
- Labeling Solutions

FACILITY SAFETY

FLASHLIGHTS



3AA Dualie® Intrinsically Safe Flashlights

- Features three lighting modes: spot, flood and spot/flood combo
- Runs up to 18 hours in spot or flood mode
- IP67 rated—waterproof to 1m for 30 minutes; 2m impact resistance tested
- Class I, Div 1 rated



Order Number	Maximum Light Output (Lumens)	Description
PL69693117	140	With 3 "AA" Batteries
PL42472662	245	Without Batteries

FLASHLIGHT



Intrinsically Safe Flashlight

Stay trim and powerful in the danger zone. With Class I II III Division 1 certification, 117 blinding bright lumens, and a true penlight size and shape, the new Pelican 1975 penlight is the slimmest and brightest safety approved penlight.

- Safety Certified, Class I, II, III, Division 1
- Slim and tough design
- Full/momentary activation tail switch
- Helmet mount



Order Number	Lumens	Max. Run Time	LED Bulb Color	Batteries
PL95729091	117	2.25 Hours	White	2 AAA

FLASHLIGHT



Vision HD Tactical Metal LED Flashlight

- (4) light modes: go between high, medium, low and emergency strobe mode with a push of its tailcap switch button
- Durable—aircraft-grade alloy metal body and IPX4 water-resistant construction
- Long run time: runs for up to 35 hours on low mode
- Pocket-sized power tough enough for jobs from hunting to camping to emergency situations
- Stay prepared in emergency situations with this everyday carry tactical light's strike bezel head



Order Number	Lumens	Max. Run Time	Bulb Type	Batteries
PL29737608	700	35 Hours	LED	2 CR123

FLASHLIGHT



Aluminum LED Flashlight

- LED bulb
- Black body
- Battery size: 4.8V
- Max. run time: 30 hours
- Requires (3) batteries



Order Number	Lumens	No. of Light Modes
PL29243375	300	2



BearTrap Multi-Function Rechargeable Worklight

- Cool white LED with spot and flood modes with output up to 1000 (spot) and 2000 (flood) lumens on high
- Hands-free applications: clamps virtually anywhere, includes magnetic base and hang hook or stands on its own
- Recharges in 5.5 hours
- IPX4 rated water resistant and 1m impact resistance tested
- Covered by Streamlight's Limited Lifetime Warranty

Order Number	Max. Run Time	LED Bulb Color	Batteries Included
PL20910733	8.75 Hours	White	Yes



HEADLAMP



Enduro Pro HAZ-LO Intrinsically Safe AAA Headlamp

- Three modes: spot/flood combo for increased light output, spot for distance, flood for area illumination
- Runs up to five hours on one set of batteries
- Wear comfortably with hard hats using the rubber strap or 3M® Dual Lock® strips
- IP67 waterproof and dust tight; 2m impact resistance tested
- Covered by Streamlight's Limited Lifetime Warranty

Order Number	No. of Light Modes	Bulb Type	Includes Batteries
PL18003947	3	LED	Yes



FLASHLIGHT



Stinger 2020 Rechargeable LED Flashlight

- 2000 lumens on high, runs up to 24 hours on low
- Powered by two SL-B26 rechargeable lithium-ion battery packs
- Charge via existing Stinger chargers or charge batteries via a USB cord or SL-B26 charger
- IPX7 waterproof; 2m impact resistance tested
- Covered by Streamlight's Limited Lifetime Warranty

Order Number	No. of Light Modes	Bulb Type	Includes Batteries
PL16464745	4	LED	Yes



FLASHLIGHT



High Performance Intrinsically Safe LED Flashlight

The new 3315 LED flashlight—the lightweight compact design houses (3) AA batteries that power a single LED for 160 lumens of super bright LED light. Safety approved for the most volatile work.

- Compact flashlight with huge LED performance
- Class I, II, III Div 1

Order Number	Lumens	Max. Run Time	LED Bulb Color	Batteries
PL42276816	160	19 Hours	White	AA

FACILITY SAFETY

FLASHLIGHT



Aluminum LED Rechargeable Flashlight

- LED bulb
- Black body
- Battery size: 3.6V
- Max. run time: 15 hours
- Requires (1) battery

Order Number	Lumens	No. of Light Modes
PL29243409	1000	5

PENLIGHT



Aluminum Penlight

- LED bulb
- Black body
- Battery size: 2 AAA
- Max. run time: 7 hours
- Requires (2) AAA batteries

Order Number	Lumens	No. of Light Modes
PL29243433	120	1

FLASHLIGHT



Aluminum Pocket Flashlight

- LED bulb
- Black body
- Battery size: AA
- Max. run time: 6 hours
- Requires (1) AA battery

Order Number	Lumens	No. of Light Modes
PL29243441	150	1

FLASHLIGHT



REDLITHIUM™ USB 1100L Twist Focus Flashlight

Precision twist focus for full control of beam size and intensity.

- 1100 lumens of TRUEVIEW™ high-definition output
- Powered by REDLITHIUM™ USB 3.0 battery for all-day run time, more recharges and 3x faster charge time
- (3) light output modes: high mode: 1100 lumens, 1.75 hours; medium mode: 600 lumens, 4.5 hours; low mode: 100 lumens, 14 hours

Order Number	Lumens	No. of Light Modes
PL40037970	2000	3



PROCELL® Lithium Batteries

- Designed for meters, gauges, sensors and small, professional safety and security devices

Order Number	Description	Pkg. Qty.
PL78918182	CR123A	12
PL19694892	CR2032	5
PL19694959	CR2016	5
PL19694926	CR2	12
PL19694918	CR2025	5



PROCELL® Professional Alkaline Batteries

- Reduce battery replacement cost and improve profitability
- Long-lasting, consistent performance in professional devices
- Superior cell design ensuring highest quality cell construction

Order Number	Size	Pkg. Qty.
PL40941742	AAA	144
PL04967485	AA	144
PL04967477	C	72
PL04967469	D	72
PL04967493	9V	72



Alkaline Batteries

Order Number	Battery Type	Pkg. Qty.
PL44533321	AAA	24
PL44533313	AA	24
PL44533297	C	12
PL44533263	D	12
PL44533248	9V	12



Alkaline Batteries

- No added mercury
- Operates well in extreme temperatures -18°C to 55°C (0°F to 130°F)
- Long-lasting power for all your devices
- Holds power for up to 10 years in storage (AA/AAA/C/D)

Note: When ordering, request a quantity of one and you will receive the package quantity shown.

Type	Order Number	Pkg. Qty.	Bulk Pack Order Number	Pkg. Qty.
AAA	PL06505796	4	PL92797026	144
AA	PL06505788	4	PL92797018	144
C	PL06505804	12	PL92797034	72
D	PL06505812	12	PL92797042	72
9V	PL06505820	12	PL92797000	72

FACILITY SAFETY

MATTING



WEARWELL®

ErgoDeck MAX Ergonomic Flooring

Patented construction and connection, ErgoDeck MAX flooring tiles feature Wearwell's premium Nitricell® sponge base and is the ultimate in durability, support and customization.

- Ultimate comfort, durability and customization • Durable PVC tile over high-performance sponge base
- Patented LockSafe connection system and construction • Overall thickness 7/8"

Order Number	Description	Size	Color
PL94962545	Tiles	18" x 18"	Charcoal
PL33326539	Inside Corner	6" x 9"	Black
PL02933059	Inside Corner	6" x 9"	Yellow

MATTING



WEARWELL®

24/Seven LockSafe—Nitrile Rubber Ergonomic Flooring

The patented interlocks of 24/Seven LockSafe and unmatched flexibility allow assembled sections to be lifted up, rolled up and rolled away for removal or maintenance.

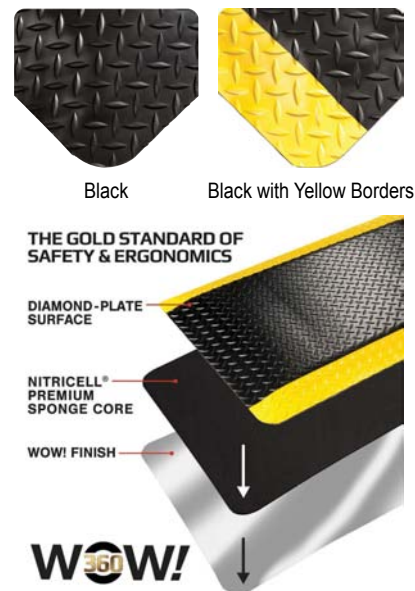
Tiles hold together and only come apart when you want them to.

- Large 3' x 3' tiles for fast, easy installation
- Ideal for oily, greasy, high-demand areas • Overall thickness 5/8"

Order Number	Description	Size	Color	Compound
PL16776809	Tiles	3' x 3'	Black	NBR
PL94962503	Female Edging	3" x 36"	Black	NBR
PL94962552	Male Edging	3" x 36"	Black	NBR
PL94962529	Corner Edging	3" x 36"	Black	NBR
PL94962669	Female Edging	3" x 36"	Yellow	NBR
PL94962768	Male Edging	3" x 36"	Yellow	NBR
PL94962750	Corner Edging	3" x 36"	Yellow	NBR

ANTI-FATIGUE MATTING

WEARWELL®



Diamond-Plate SpongeCote Matting with WOW! Finish

WOW! finish prevents mats from sliding on any floor.

- New 'gold standard' keeps mats safely in place • Thick, premium ergonomics
- Unique polymer is permanently tacky and easy to remove
- Designed to prevent slips, trips and falls • Works right out of the box
- Abrasion- and chemical-resistant surface

Black Order Number	Black with Yellow Borders Order Number	W x L
815 Series - 9/16" thick		
PL19171487	PL19171495	2 x 3'
PL19173541	PL19173301	3 x 5
PL19172303	PL19172311	3 x 10
PL19172501	PL19172519	3 x 20
814 Series - 15/16" thick		
PL19166966	PL19167006	2 x 3
PL19168913	PL19169044	3 x 5
PL19167832	PL19167915	3 x 10
PL19168079	PL19168087	3 x 20

FACILITY SAFETY



3' X 5' ANTI-FATIGUE MATTING



Anti-Fatigue Matting

- For dry areas
- Durable vinyl surface bonded to an ErgoFlex sponge base
- Safety beveled edges on all four sides prevent tripping

Black Order Number	Black w/Yellow Borders Order Number
9/16" Thick	
PL40631335	PL40631350
1/16" Thick	
PL77932754	PL77932747
1" Thick	
PL88267570	PL88267638



MOTOROLA SOLUTIONS

VALUE ADDED RESELLER

TWO-WAY RADIO

CP100d Radio

- Non-display radio with no keypad. 16 channels, can operate in both analog and digital modes
- Clear audio—provides digital audio performance throughout your coverage area. Digital voice processing with enhanced call signaling for fast, reliable calls
- Versatile for many environments
- Meet demanding specifications, including IP54 for dust and water and U.S. Military Standard 810C, D, E, F and G. Exceptional durability
- Powered by Time Division Multiple Access (TDMA) digital technology—provides twice the calling capacity as analog for the price of one frequency license

Order Number	Frequency	Range	Battery Life
PL19465632	403-480 Hz	400,000 Sq. Ft.	14 Hours



MOTOROLA SOLUTIONS

VALUE ADDED RESELLER

TWO-WAY RADIO

CP200d Radio

- Rugged and simple with 16 channels and 2 side buttons. Can operate in both analog and digital modes
- Rated IP54 (splashproof and virtually dustproof). This durable design survived a simulated 5 years of hard service in Motorola's Accelerated Life Test program
- Digital noise-cancelling software filters out background noise, allowing users to hear clearly over loud machinery
- Delivers excellent coverage
- Customized channel announcement feature announces the channel number or name when selecting a channel without having to look at the channel selector knob

Order Number	Frequency	Range	Battery Life
PL38252870	438-470 Hz	400,000 Sq. Ft.	18.5 Hrs.



PORTABLE EYE WASH STATION

On-Site Portable Gravity-Fed Eyewash

- Model S19-921 uses less space while delivering ANSI required 15-minute flush
- Clear tank allows easy fill level check
- Three mounting options: Wall, Bench Top or Transportable Waste Cart
- Allows for a fluid start/stop flow with no expensive cartridges to replace
- Universal identification sign and inspection tag included

Order Number	Capacity Gal.
PL06523138	7

800.645.7270

MSC

MSC SAFETY ASSESSMENTS & AUDITS

INDUSTRIAL SAFETY CONSULTANT TEAM



MSC's Industrial Safety Consultant Program can show you what you stand to gain by raising your safety standards.

Whether your goals are as straightforward as updating PPE or as involved as overhauling your entire safety culture, we can provide you actionable insights that:

- Keep your workforce safe
- Decrease absenteeism
- Drive increases in output
- Improve overall productivity

What is an Industrial Safety Consultant?

- A technical resource to help customers implement and monitor safety programs, policies and procedures that meet OSHA guidelines and ANSI standards, ensuring the conditions for a safe and accident-free workplace are met
- Our team of Industrial Safety Consultants have industry recognized certifications, including CSP, ASP, QSSP, OSHA 30 Hour and Competent Person Certifications and more. They are fully trained in the latest safety skills and best practices.

Services the Industrial Safety Consultant Team will provide:

- Professional, unbiased recommendations to address customer safety concerns and potential gaps in OSHA compliance
- A key resource for product training and safety regulatory standards to develop solutions that will lead to a safer working environment
- Assessments and audits such as a safety needs analysis, Site Surveys/Facility Audits, Cost Savings Documentation, Trainings and more

SAFETY COMPLIANCE TRAINING PROGRAMS

Well-trained employees are happier, more efficient and make fewer errors. Moreover, lack of staff training can cause significant damage to your business's finances and reputation due to:

- Lower productivity
- Poor work quality
- More workplace accidents
- Higher staff turnover

As experts in safety and efficiency, MSC can give your employees the onsite or virtual training they need to make your facility safer, more efficient and compliant.

- MSC offers a variety of onsite and video-based safety, healthy and maintenance training options to meet your needs.
- All courses can be conducted onsite at your facility or through virtual options. Each program is customizable to your organization's unique requirements and is offered in multiple languages.
- Choose from our full array of classes taught by experts in Lockout/Tagout, Fall Protection, Forklift Safety, Machine Guarding, First Aid and more.

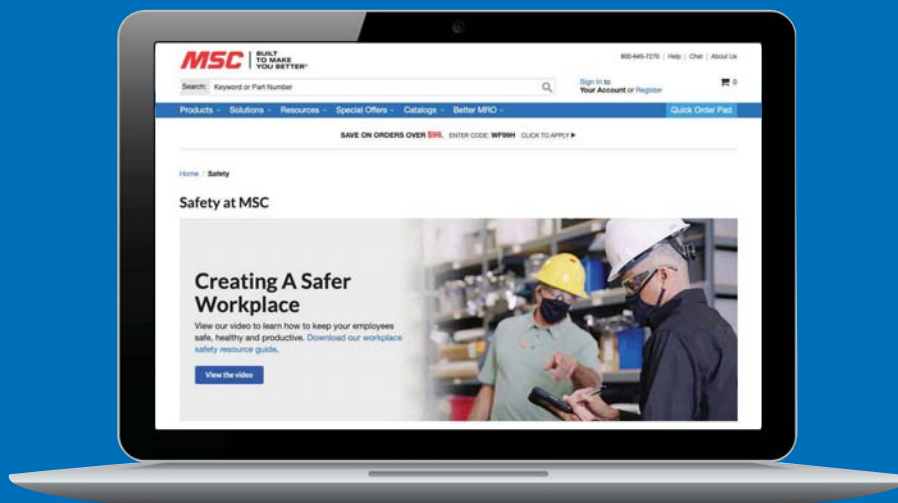


525 Harbour Place Drive
Davidson, NC 28036



SCAN HERE TO
SHOP WITH YOUR
SMARTPHONE

POSTMASTER: Requested In-home 6/5/23-6/7/23



Learn how MSC can keep your workplace safe and incident-free,
all while helping you increase productivity.

mscdirect.com/safety