



# STREETS CATALOG



Please Reference  
Priority Code:  
**OMSTREET**  
When Ordering

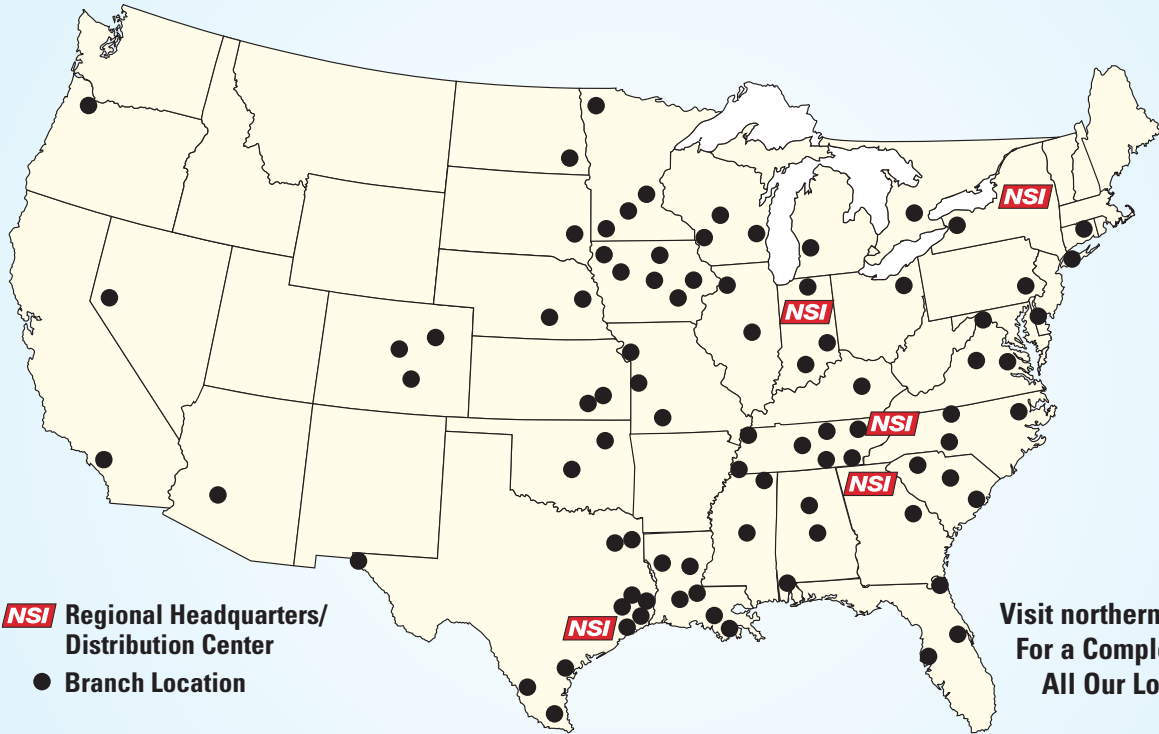
## OMNIA Partners Sales Support

Phone: 1.888.777.9544

Email: [OMNIAPartners@northernsafety.com](mailto:OMNIAPartners@northernsafety.com)

OMNIA Partners, Public Sector is the nation's largest and most experienced cooperative purchasing organization dedicated to public sector procurement. Learn more at [OMNIAPartners.com/publicsector](https://OMNIAPartners.com/publicsector).

# Conveniently Located to Serve You Better



**NSI** Regional Headquarters/  
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● Branch Location

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View our complete line card at [northernsafety.com](http://northernsafety.com).



# Inventory Solutions

## Let Us Manage Your Inventory

Whether you have 100 items or 50,000 items, we can help you solve your toughest inventory control challenges with zero downtime.

Your customized NSI inventory solution helps reduce time and energy spent on ordering, stocking, tracking, and replenishing. Time saved is money saved!

Learn more at [northernsafety.com/vend](http://northernsafety.com/vend)



Vending ■ Crib Management Service ■ eProcurement ■ Customized Solutions ■ On-Site Services

## We'll Save You Time, Money, and Resources



<b>Intelligent Inventory and Asset Management</b>	<b>BENEFITS</b>
Get the right products to the right workers, 24/7.	Increase productivity and reduce consumption by 20-30%.
Track usage and spend by job codes, department, work order, or GL account.	Gain better visibility of where and when products are consumed.
Achieve product standardization and rationalization.	Carry fewer SKUs and leverage volume discounts.
<b>Automated Replenishment and Ordering</b>	<b>BENEFITS</b>
Simplify your purchasing and inventory procurement systems.	Generate 25% fewer purchase orders. Reduce or eliminate labor spent on purchasing, receiving, and issuing supplies.
Utilize JIT (Just In Time) delivery program.	Minimize on-hand inventory carrying costs.
<b>Robust Software and Reporting</b>	<b>BENEFITS</b>
Receive automated reporting with customizable reporting filters.	Save time looking for data and make better business decisions based on clearer information.
Track incoming and outgoing inventory.	Eliminate downtime with improved production planning.

# Custom Express Printing

# LOGO It!

**FREE SET-UP!**

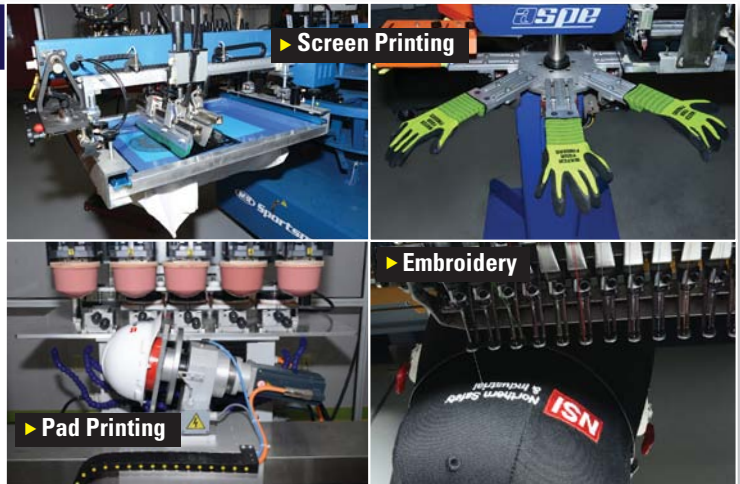
On Any Custom Order



## State of the Art Equipment!

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- Promote safety awareness
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- Lower workers' comp costs
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We've made it easy to promote your business and show workplace pride!

## High Quality Customization for Less

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**25%** Average cost savings when customers choose NSI Brand Products.



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Northern Safety and Industrial is the exclusive distributor of NSI Brands. These products were developed to meet your needs and exceed your expectations – high quality that won't break your budget. The NSI family of products gives you the best value for your buying dollar...every day!

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# Choosing the Right Eyewear



Selecting proper eye protection for your workforce is important. When you choose eyewear with great style with innovative features, you'll boost worker compliance. Please read below about these features and how they contribute to a comfortable, reliable fit that provides the most protection.

## Innovative Temple Designs Enhance Comfort



**Ratchet Inclination:** Allows the lens to pivot for optimal coverage of brow and cheekbone



**Soft-Fit®:** Sporty, soft, pliable rubber temples hug the head for a non-slip fit



**Cushioned Temples** Padded ends relieve pressure points



**Adjustable Temples** Offers a choice of temple lengths for a comfortable fit

## Tri-Opt™ Anti-Fog Technology

You'll love the protection in our Tri-Opt™ Anti-Fog Coating! Tri-Opt™ is a high performance anti-fog coating available on select N-Specs® eyewear.

Choose Tri-Opt™ for:

- ✓ 3x the strength and protection
- ✓ Works 3x times as fast to eliminate fogging on contact
- ✓ Lasts 3x as long as typical anti-fog coatings



**FREE SET-UP!**  
On Any Custom Order

## CUSTOMIZE YOUR EYEWEAR

...See page 530

**LOGO It!**

Add your company name or logo to safety eyewear to boost compliance and promote your business. Call our Custom Order Specialists at **800.635.4122**

- ✓ Low Minimums
- ✓ Great Prices
- ✓ Fast Turnaround



Your Logo Here!

## Rx Safety Eyewear

Look to us for your prescription safety eyewear.



Call our Customer Resource Team today to learn more. **800.922.8553**

## Be in Compliance with NSI®

Your workers' vision is important to you and to them. Safety eyewear prevents injuries and lost time. OSHA (Occupational Safety & Health Administration) requires that your workers be protected. According to ANSI (American National Safety Institute), protective eye and face devices shall comply with ANSI Z87.1, "American National Standard Practice for Occupational and Educational Eye and Face Protection," which is incorporated by reference as specified in CFR 1910.133. All of the safety eyewear in this catalog complies with this standard. You can count on NSI to help you protect your workers.

### NSI N-Specs® Tridon® LT

- Lightweight design
- Scratch-resistant coating
- Polycarbonate lenses



**TOP SELLER**



Item#	Lens Color
30799	Clear
161663	Clear w/Anti-Fog

Individually packaged, 12 per box.

Item#	Lens Color
30800	Gray
161665	Indoor/Outdoor



30799

### NSI N-Specs® Raptor®

- Dielectric, no metal parts
- Nylon frame
- Polycarbonate lenses



Item#	Lens Color
19695	Clear
30565	Clear w/Anti-Fog
19696	Gray

Individually packaged, 12 per box.



19695

Item#	Lens Color
23729	Indoor/Outdoor
20161	Silver Mirrored

### NSI N-Specs® Tridon® Sport

- Soft, rubber-coated temples
- Scratch-resistant coating
- Polycarbonate lenses



Item#	Lens Color
30802	Clear
13287	Clear w/Anti-Fog

Individually packaged, 12 per box.



30802

Item#	Lens Color
30803	Gray
161625	Indoor/Outdoor

### NSI N-Specs® Raptor® LX

- Wraparound design provides extended side protection
- Straight, dual-injected temples reduce slipping and maximize comfort
- Built-in browguard
- Polycarbonate lenses



Item#	Lens Color
323501	Clear
323502	Clear w/Anti-Fog

Individually packaged, 12 per box.



323501

Item#	Lens Color
323503	Gray
323504	Indoor/Outdoor

### NSI N-Specs® Tridon®

- Lightweight frame with padded temples
- Impact-resistant polycarbonate lenses



Item#	Lens Color
24543	Clear
27428	Clear w/Anti-Fog

Individually packaged, 12 per box.



24543

Item#	Lens Color
24544	Gray
13320	Gray w/Anti-Fog
24545	Indoor/Outdoor



19908

**NSI N-Specs®**

*Riptide®*

- Adjustable temples
- Polycarbonate lenses
- **Tri-Opt™ Anti-Fog** offers 3x the strength and protection and lasts 3x as long as typical anti-fog coatings
- Eliminates fogging on contact



Item#	Lens Color
19908	Clear
23854	Clear w/Anti-Fog
184598	Clear w/Tri-Opt™ Anti-Fog

Individually packaged, 12 per box.



19909

Sliding adjustable temples

Item#	Lens Color
19909	Gray
23855	Amber
19910	Indoor/Outdoor



22191

**NSI N-Specs®**

*Riptide® Sport*

- Ultra light frame ensures comfortable, all-day wear
- Polycarbonate lenses
- **Anti-fog** style has clear temples



Item#	Lens Color
22191	Clear
27427	Clear w/Anti-Fog
22192	Gray

Individually packaged, 12 per box.

Item#	Lens Color
22193	Indoor/Outdoor
22194	Silver Mirrored

Rubber-coated temples



323534

**NSI N-Specs®**

*Vexor™ Sport*

- Large, clear field of vision
- Wide, cushioned temples offer non-slip wear
- Polycarbonate lenses



323532

Item#	Lens Color
323532	Clear
323533	Clear w/Anti-Fog

Individually packaged, 12 per box.

Item#	Lens Color
323534	Gray
323535	Gray w/Anti-Fog
323536	Indoor/Outdoor



31171

**NSI N-Specs®**

*Scion® LT*

- Lightweight nylon frame
- Distortion-free lens
- Rubber-tipped temples
- Polycarbonate lenses



31171

Item#	Lens Color
31171	Clear
31172	Clear w/Anti-Fog

Please specify frame color: Black (BK), Blue (BE), or Red (RD). Individually packaged, 12 per box.

Item#	Lens Color
31173	Gray
31174	Indoor/Outdoor



161678

**NSI N-Specs®**

*Riptide® XP*

- Extended wraparound design
- Cushioned rubber nose piece and temples
- Polycarbonate lenses



161707

Item#	Lens Color
161678	Clear
161701	Clear w/Anti-Fog

Individually packaged, 12 per box.

Item#	Lens Color
161707	Gray
161724	Indoor/Outdoor

**NSI N-Specs®**  
**ENFORCER® SPORT**

- Pliable nosepiece and padded temples
- Hardcoated polycarbonate lenses



Extreme wraparound design

Item#	Lens Color
32304	Clear
184609	Clear w/Anti-Fog
32307	Gray

Individually packaged, 12 per box.

Item#	Lens Color
32308	Indoor/Outdoor
32309	Blue Mirrored

**NSI N-Specs®**  
**Avenger® LX**

- Lightweight, curved lens
- Soft-Fit® flexible rubber temples provide maximum comfort and secure, non-slip wear
- Hardcoated polycarbonate lens



Great coverage and a wide field of vision

222587



Item#	Lens Color
222584	Clear
222585	Clear w/Anti-Fog

Individually packaged, 12 per box.

Item#	Lens Color
222587	Gray w/Anti-Fog
222588	Indoor/Outdoor

**NSI N-Specs®**  
**Avenger®**

- Lightweight, frameless design
- Innovative Soft-Fit® temples
- Hardcoated polycarbonate lenses



Soft-Fit® temples assure a great fit  
22188



22189

Item#	Lens Color
22187	Clear
22188	Gray

Individually packaged, 12 per box.

Item#	Lens Color
22189	Indoor/Outdoor
22190	Mirrored

**NSI N-Specs®**  
**Avenger® Sport**

- Wraparound lens
- 4-stop adjustable temples
- Ratchet inclination
- Polycarbonate lenses



19672

Item#	Lens Color
19667	Clear
19670	Clear w/Anti-Fog
19668	Gray

Individually packaged, 12 per box.



19667

Item#	Lens Color
19669	Indoor/Outdoor
19672	Red Mirrored

**NSI N-Specs®**  
**Avenger® XP**

- Dual-injected Soft-fit® temples provide secure, cushioned wear
- Gel nosepiece
- Hardcoated polycarbonate lens
- Available with new Tri Opt™ triple strength anti-fog coating



Dual-injected Soft-fit® temples



222614

Item#	Lens Color
222614	Clear
222615	Clear w/Anti-Fog
222616	Clear w/Tri-Opt™ Anti-Fog

Individually packaged, 12 per box.

Item#	Lens Color
222618	Gray
222619	Gray w/Tri-Opt™ Anti-Fog
222621	Indoor/Outdoor

**NSI N-Specs®**  
**ENFORCER®**

- Dual lens style
- Soft temple ends and cushioned nose pads
- Lightweight frame
- Sculpted, hardcoated polycarbonate lenses



Item#	Lens Color
32345	Clear
184612	Clear w/Anti-Fog

Individually packaged, 12 per box.



32345

Item#	Lens Color
32346	Gray
32347	Indoor/Outdoor

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online at [northernsafety.com](http://northernsafety.com)



**NSI N-Specs®**  
**Infusion®**

- Cushioned, non-slip nosepiece
- Polycarbonate lenses
- Wraparound design



Item#	Lens Color
22208	Clear
28897	Clear w/Anti-Fog
22209	Gray
22210	Indoor/Outdoor

Item#	Lens Color
22211*	Silver Mirrored
22211PM	Blue Mirrored w/ Platinum Frame

Please specify frame color: Black (BK), Platinum (PM), or Red (RD).  
\*Available in Black or Red frames only. Individually packaged, 12 per box.



**NSI N-Specs®**  
**Xcelerator®**

- Frameless style offers a wide, unobstructed field of vision
- Soft, low-profile temples
- Wraparound design
- Hardcoated to prolong use
- Polycarbonate lenses



Item#	Lens Color
32310	Clear
32311	Gray

Item#	Lens Color
32315	Indoor/Outdoor

Individually packaged, 12 per box.



**NSI N-Specs®**  
**Xcelerator® LT**

- Hardcoated to resist scratches
- Nylon frame
- Polycarbonate lenses



Item#	Lens Color
312034	Clear
312035	Clear w/Anti-Fog
312036	Gray

Item#	Lens Color
312037	Indoor/Outdoor
312038	Red Mirrored

Individually packaged, 12 per box.



**NSI N-Specs®**  
**Xcelerator® GT**

- Extreme blade wrap design offers a wide field of vision
- Soft nosepiece & dual-injected cushioned temples
- Polycarbonate uni-lens



Item#	Lens Color
162506	Clear
162507	Gray
162508	Indoor Outdoor

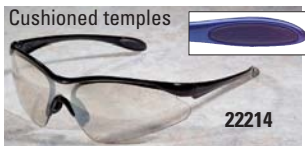
Item#	Lens Color
162509	Silver Mirrored
162510	Red Mirrored

Individually packaged, 12 per box.



**NSI N-Specs®**  
**Infusion® 100**

- Ultra lightweight design
- Cushioned temples and soft, rubber nosepiece
- Polycarbonate uni-lens



Item#	Lens Color
22212	Clear
22213	Gray

Item#	Lens Color
22214	Indoor/Outdoor
22215	Silver Mirrored

Please specify frame color: Black (BK) or Blue (BE).  
Individually packaged, 12 per box.



**NSI N-Specs®**  
**Vexor™ FX**

- Wraparound lenses
- Distortion-free optics
- Hardcoated to minimize scratches
- Polycarbonate lenses



Item#	Lens Color
156768	Clear
184597	Clear w/Anti-Fog

Item#	Lens Color
156769	Gray

Individually packaged, 12 per box.

# Full-Featured Styles Offer Enhanced Comfort & Fit

## NSI N-Specs® Rival® XP

- Wraparound lenses
- Sliding adjustable temples
- Soft, flanged gel nosepiece
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
162413	Clear	162409	Gray
162414	Clear w/Anti-Fog	162410	Silver Mirrored
162408	Indoor/Outdoor		

Individually packaged, 12 per box.

## NSI N-Specs® Raptor® XP

- Padded nosepiece
- Dual-injected, cushioned temples add comfort
- Wraparound design increases side protection
- Polycarbonate lenses

Dual-injected, cushioned temples



Item#	Lens Color	Item#	Lens Color
323496	Clear	323499	Gray
323498	Clear w/Anti-Fog	323500	Indoor/Outdoor

Individually packaged, 12 per box.

## NSI N-Specs® Rival®

- Lightweight frame with high gloss finish
- Extreme wraparound design
- Soft nosepiece offers comfort
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
24215	Clear	24217	Indoor/Outdoor
24216	Gray	24218	Silver Mirrored

Please specify frame color: Black (BK) or Red (RD). Individually packaged, 12 per box.

**⚠ WARNING: Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**

## NSI N-Specs® Raptor® Sport

- Dual lens coverage
- Soft, dual-injected rubber temples
- Flanged, rubber nosepiece
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
26856	Clear	26858	Indoor/Outdoor
26857	Gray	26859	Silver Mirrored

Individually packaged, 12 per box.

## NSI N-Specs® Rival® Flex

- Ultra-flexible, folding temples flip and fold inside the lens
- Lightweight, wraparound uni-lens design
- Cushioned nosepiece
- Polycarbonate lenses



Cushioned temples fold inside the lens for convenient storage



Item#	Lens Color	Item#	Lens Color
323487	Clear	323491	Gray
323490	Clear w/Anti-Fog	323493	Indoor/Outdoor

Individually packaged, 12 per box.





**NSI N-Specs® VRX**

- Foam liner helps protect eyes from foreign particles, wind, or dust
- Temples detach to allow use of adjustable head strap, providing a "goggle fit"
- Dual-injected temple ends add comfort
- Anti-fog polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
323488	Clear	323492	Indoor/Outdoor
323489	Gray	323494	Red Mirrored

Individually packaged, 12 per box.



**NSI N-Specs® Polarized Safety Glasses**

- Polarized lenses reduce glare
- Polycarbonate lenses



Item#

**323541**

Individually packaged, 12 per box.



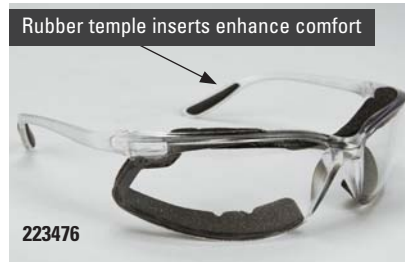
**NSI N-Specs® Axel® LX**

- Soft rubber temple ends and nosepiece
- Lightweight frame is easy to put on and off, even with gloves on
- Wraparound polycarbonate lens



Item#	Lens Color	Item#	Lens Color
222603	Clear	222609 BK	Blue Mirrored w/ Black Frame
222604	Gray	222609 PM	Blue Mirrored w/ Platinum Frame
222605	Indoor/Outdoor		
222606	Red Mirrored		

Individually packaged, 12 per box.



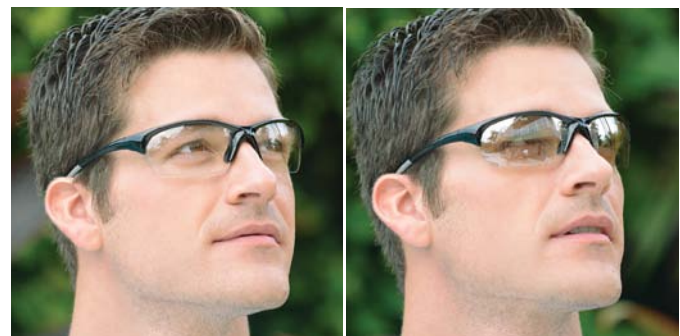
**NSI N-Specs® Tridon® Foam Lined Safety Glasses**

- Permanently attached foam orbital seal provides extra protection from dust and particles
- Lightweight nylon frame with wraparound design
- Rubber temple ends
- Impact-resistant polycarbonate lenses
- Tri-Opt™ Anti-Fog offers 3x the strength and protection and lasts 3x as long as typical anti-fog coatings
- Eliminates fogging on contact



Item#	Lens Color	Item#	Lens Color
184613	Clear	184614	Gray
223476	Clear w/ Tri-Opt™ Anti-Fog	223478	Gray w/ Tri-Opt™ Anti-Fog

Individually packaged, 12 per box.



**NSI N-Specs® Axel® Sport Photochromic**

**FREE** Microfiber Lens Cover



- Lens lightens and darkens with changing outdoor light conditions
- Soft, rubber-tipped temples and nosepiece
- Curved design delivers great coverage
- Durable polycarbonate lenses

Item#

**5234**

Individually packaged, 12 per box.

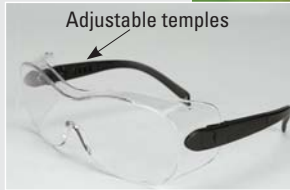
Temperature and surrounding conditions will affect transition time.



**NSI N-Specs®**

**Low Profile OTG Safety Glasses**

- Lightweight, adjustable temples
- Ratchet inclination and lateral adjustment
- Provides a wide, unobstructed field of vision and superior coverage
- Hardcoated to prolong use
- Polycarbonate uni-lens



96310

A great fit over prescription glasses

Item#	Lens Color	Item#	Lens Color
96310	Clear	96311	Gray
184482	Clear w/Anti-Fog		

Individually packaged, 12 per box.

**NSI N-Specs®**

**Tri-Star® OTG Over-the-Glass Safety Spectacles**

- Temples and ratchet inclination adjust horizontally and vertically
- Fits comfortably over most prescription eyewear
- Polycarbonate uni-lens



Item#	Lens Color	Item#	Lens Color
22916	Clear	184480	Clear w/Anti-Fog

Individually packaged, 12 per box.

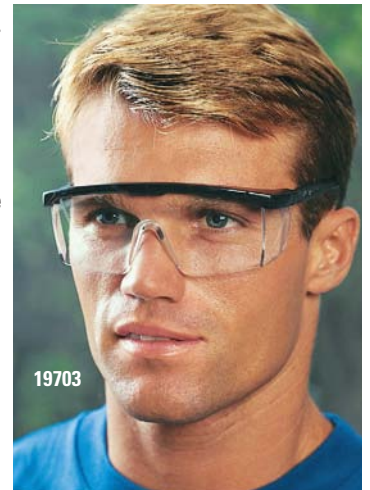
**NSI N-Specs®**

**Tri-Star® 200**

- Lightweight design
- Nylon frame features adjustable temples
- Hardcoated for long-lasting use
- Polycarbonate uni-lens



19704



19703

Item#	Lens Color	Item#	Lens Color
19703	Clear	19704	Gray

Please specify frame color: Black (BK), Blue (BE), or Red, White, and Blue (RWB). Individually packaged, 12 per box.

**NSI N-Specs®**

**Tri-Star® Visitor**

- No frame to obstruct the view
- Impact and scratch resistance
- Adjustable temples
- Lightweight design
- Integral sideshields
- Hardcoated polycarbonate uni-lens



19905

Adjustable to Fit Anyone's Face



25996

Item#	Description
19905	Tri-Star® Visitor
Individually packaged, 12 per box.	
Item#	Description
25996	Dispenser Box of 24

**NSI N-Specs®**

**Visitor Sport**

- Lightweight design with wraparound coverage
- Polycarbonate lenses



25997



23631

Item#	Lens Color
23507	Clear
30563	Clear w/Anti-Fog
23631	Indoor/Outdoor
Individually packaged, 12 per box.	
Item#	Description
25997	Clear, Dispenser Box of 24



23790

**DEWALT Contractor Pro™ Safety Eyewear**

- Rubber-tipped temples and soft, rubber nosepiece
- Lightweight frame
- Hardcoated to reduce scratches
- Distortion-free, polycarbonate lenses
- **Blue** lens is ideal for indoor industrial applications

23785



Item#	Lens Color	Item#	Lens Color
23785	Clear	23788	Indoor/Outdoor
23786	Clear w/Anti-Fog	23789	Blue
23787	Smoke	23790	Silver Mirrored

Individually packaged, 12 per box.



22347

**DEWALT Protector™ Safety Eyewear**

- Lightweight frame with wraparound design
- Polycarbonate lenses
- Hardcoated



22349

Item#	Lens Color	Item#	Lens Color
22347	Clear	22349	Smoke
22348	Clear w/Anti-Fog	22343	Indoor/Outdoor

Individually packaged, 12 per box.



162623

**DEWALT Rotex Ultra Lightweight Safety Glasses**

- Wraparound lenses
- Flexible temples feature soft rubber grips
- Molded nosepiece
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
162623	Clear	162627	Smoke
162626	Clear w/Anti-Fog	162629	Indoor/Outdoor



28975

**DEWALT Renovator™**

- Lightweight, wraparound design provides extended side protection
- Dual-mold rubber temples reduce slipping
- Adjustable, vented nosepiece adds comfort
- Polycarbonate lenses and vented browguard



Item#	Lens Color	Item#	Lens Color
28974	Clear	28976	Indoor/Outdoor
28975	Smoke		

Individually packaged, 12 per box.



28986

**DEWALT Structure™ Safety Eyewear**

- Lightweight frame with wraparound design
- Soft, rubber nosepiece
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
28985	Clear	28986	Smoke

Individually packaged, 12 per box.

Find Our Full Line of Eyewear online at [northernsafety.com](http://northernsafety.com)



**KLEENGUARD™ V30 NEMESIS™**

- Frameless design
- Wraparound style
- Polycarbonate lenses



Item#	Lens Color
26493	Clear
26494	Clear w/Anti-Fog
26495	Smoke
26496	Indoor/Outdoor

Individually packaged, 12 per box.

Item#	Lens Color
26497	Blue Mirrored
6657	Smoke, Polarized w/ Gunmetal Frame



FREE Retainer



**KLEENGUARD™ 38 Special™**

- Ergonomically contoured temples with sure grip inserts
- Shatter-resistant polycarbonate lenses



Item#	Lens Color	Frame Color
23750	Clear	Black
23751	Smoke Gray	Black
23753	Red Mirrored	Black
23754	Blue Mirrored	Chrome

Individually packaged, 12 per box.



**KLEENGUARD™ Equalizer™**

- Soft, rubber nose pads
- Sport grip temples
- Extreme wraparound design
- Polycarbonate lenses resist impact



FREE 2-in-1 Case



Item#	Lens Color	Frame Color
26527	Clear	Gun Metal
26528	Clear w/Anti-Fog	Gun Metal
26529	Smoke w/Anti-Fog	Gun Metal
26530	Indoor/Outdoor	Gun Metal
26531	Blue Mirrored	Blue

Individually packaged, 12 per box.



**KLEENGUARD™ Magnum™**

- One-piece wraparound lens
- Adjustable break-away temples
- Ribbed, non-slip, rubber nose piece
- Polycarbonate lens
- **Mini-Magnum™** has the same great features as the Magnum™, yet designed for smaller faces



Item#	Lens Color	Frame Color
<b>Magnum™:</b>		
5842	Clear	Black
5844	Amber	Black
16297	Clear	Platinum
5843	Gray	Black
5845	Gold Mirrored	Black
<b>Mini-Magnum™:</b>		
5011	Clear	Black
5012	Gray	Black
5013	Amber	Black

Individually packaged, 12 per box.



**KLEENGUARD™ V40 Hellraiser™ Safety Eyewear**

- Lightweight design
- Hardcoated polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
26532	Clear	26535	Amber
26533	Clear w/Anti-Fog	26536	Indoor/Outdoor
26534	Smoke	26537	Blue Mirrored

Individually packaged, 12 per box.

## Safety Eyewear

Ventilation channel minimizes fog build-up



Ratchet inclination provides a customized fit

Temples adjust to fit virtually any head size



### Honeywell UVEX® Genesis®

- Wraparound lens, ratchet lens inclination, and adjustable temples
- **Ultradura®** hardcoat resists scratching
- **HydroShield™** provides up to 60% longer-lasting fog-free vision than Uvex's next best coating
- **Uvextreme®** coating minimizes fogging, scratching, and static
- Manufacturer's lifetime frame guarantee

Item#	Lens Color	Coating
11496*	Clear	Ultradura®
163534**	Clear	HydroShield™
17345**	Gray	Uvextreme®
11497	Espresso	Ultradura®
163536**	Espresso	HydroShield™
11498	Mirrored	Ultradura®
11499	Reflect 50 (Indoor/Outdoor)	Ultradura®

Please specify frame color: Black (BK) or Vapor Blue (VBE).

\*Also available in Patriot®-Red, White, and Blue (RWB).

\*\*Available in Black frame only. Individually packaged, 10 per box.

Please shop [northernsafety.com](http://northernsafety.com) for replacement lenses.



Flexible nose pads

### Honeywell UVEX® Avatar™

- Customizable, adjustable temples
- Indirect venting system reduces fogging
- Flexible, wire core temples with soft ends
- Polycarbonate lenses



Item#	Lens Color
323320	Clear w/Hardcoat
323311	Clear w/Anti-Fog
323314	Gray
323316*	Reflect 50

Please specify frame color: (Black), (Red), or (Blue). \*Available in Black or Red frames only. Individually packaged, 12 per box.

## Honeywell

NORTH

### Tectonic™ Safety Eyewear

- Weighs less than 1 ounce!
- Flexible temples provide just the right amount of tension to comfortably keep eyewear in place
- Specially molded nosepiece fits most workers without obscuring vision
- Wraparound design offers a close fit
- Anti-scratch coating
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
31341	Clear	31345	Indoor/Outdoor Silver Mirrored
31342	Gray	31344	Silver Mirrored
31343	Amber		

Individually packaged, 10 per box.



### Honeywell UVEX®

#### Protégé

- Lightweight, floating lens design weighs less than 1 ounce
- Secure brow increases flexibility and fit for more workers
- Soft, clear nose pads prevent slipping
- Wraparound XC lens provides a closer fit and extra protection
- Meets Military Vo ballistic test for impact



Item#	Lens Color	Coating
26565	Clear	Hardcoat
26566	Clear	Anti-Fog
26567	Gray	Hardcoat
26568	Gray	Anti-Fog
26569	SCT Reflect 50 (Indoor/Outdoor)	Hardcoat

Please specify frame color: Black (BK) or Sandstone (SE). Individually packaged, 10 per box.



Find Our Full Line of  
Safety Eyewear Online at  
[northernsafety.com](http://northernsafety.com)

30605



**Honeywell**  
UVEX®

**Uvex Seismic®**

- Removable, cushioned liner and head strap allow you to wear as safety glasses or goggles
- Specially designed for protection against wind, dust, and airborne debris
- Soft, flexible nose pads conform to a variety of facial profiles
- Padded temple ends add comfort
- Adjustable, flame-resistant head strap
- Durable polycarbonate lenses
- **Dura-streme™** coating protects against fogging and scratches
- Ideal for dirty, high particulate work environments including grinding, chipping, shaving, and sanding



Item#	Lens Color	Coating
30603	Clear	Uvextra™ AF Anti-Fog
30604	Clear	Dura-streme™
30605	Espresso	Uvextra™ AF Anti-Fog
30606	SCT-Reflect	Uvextra™ AF Anti-Fog

**Reader's Lenses:**

5102	Clear, 1.5 Diopter	Uvextra™ AF Anti-Fog
5104	Clear, 2.0 Diopter	Uvextra™ AF Anti-Fog
5108	Clear, 2.5 Diopter	Uvextra™ AF Anti-Fog

Individually packaged, 10 per box.



**Honeywell**  
UVEX®

**Uvex Hypershock™**

- Lightweight, wraparound frame is engineered to fit a wide range of workers and provide excellent coverage
- Streamlined padded temples and molded nosepiece assure a secure, comfortable fit
- Polycarbonate lenses resist impact
- 100% dielectric for added safety



Soft nosepiece assures a secure fit



Item#	Lens Color	Coating
96323	Clear	Uvextreme® Plus AF
96324	Gray	Uvextreme® Plus AF
96325	Reflect 50 HC	Hardcoat
96326	Red Mirrored	Hardcoat
96327	Blue Mirrored	Hardcoat

Individually packaged, 10 per box.

Coated to resist fogging and scratches



96292

**Honeywell**  
UVEX®

**Livewire™ Sealed Eyewear**

FREE Cloth Headband

- Smooth surface foam minimizes pressure against the skin for comfortable wear
- Contoured design with upper and side channels in the frame allow maximum venting and enhanced anti-fog performance
- Padded temples provide ideal tension and flex for optimal comfort
- Ratcheting temples adjust by up to 15°, delivering a custom fit
- Durable polycarbonate lenses resist impact
- **Uvextreme® Plus** coating minimizes fogging, scratching, and static
- **Dura-streme™** coating protects against fogging and scratches
- **HydroShield™** provides up to 90x longer-lasting fog-free vision than Uvex's next best coating
- Ideal for high-particulate environments



96289



Item#	Lens Color	Coating
96289	Clear	Uvextreme® Plus
96291	Clear	Dura-streme™
163676	Clear	HydroShield™
96292	Espresso	Uvextreme® Plus
96296	Amber	Uvextreme® Plus
96297	SCT-Reflect 50	Uvextreme® Plus

Individually packaged, 10 per box.

**Honeywell**  
UVEX®

**Uvex Ambient™ OTG (Over-the-Glass)**

- Lightweight safety glasses provide great over-the-glass coverage, offering protection over prescription eyewear
- Ratcheting temples feature 3-position lens inclination adjustment and bendable wire-core design to assure a secure, custom fit
- Cushioned nosepiece adds comfort and minimizes slippage
- Impact-resistant polycarbonate uni-lens
- **Ultra-dura®** coating resists scratching to prolong use
- **Uvextreme®** coating minimizes fogging, scratching, and static



Two Sizes to Fit More Workers and More Prescription Eyewear Styles



Item#	Lens Color	Coating
30612	Clear	Ultra-dura®
30613	Gray	Ultra-dura®
30614*	Clear	Uvextreme®

Please specify Medium (M) or Large (L). \*Available in Large only. Individually packaged, 10 per box.



17164



### ES4 Safety Eyewear

- Lightweight frame features 100% visually correct lenses
- Adjustable nosepiece
- Durable polycarbonate lenses resist impact
- **Polarized:** specialty lenses reduce glare



Item#	Lens Color
17146	Clear w/Shiny Pearl Gray Frame
17157	Smoke w/Black Frame
17164	Silver Mirrored w/Black Frame

Individually packaged, 12 per box.



Adjustable nosepiece

17146

Item#	Lens Color
17174	Red Mirrored w/Black Frame
17178	Silver Mirrored Polarized w/Black Frame



17426



### Cobra Safety Eyewear

- 100% visually-correct, de-centered lenses provide great optics to reduce eye fatigue
- Vented rubber nosepiece
- Rubber temple inserts
- Impact-resistant polycarbonate lenses



Item#	Lens Color
17417	Clear w/Shiny Black Frame
17419	Smoke w/Crystal Black Frame
17421	Indoor/Outdoor w/Crystal Black Frame
17423	Red Mirrored w/Crystal Black Frame
17426	Silver Mirrored w/Burnt Orange Frame

Individually packaged, 12 per box.



7936



### Sniper Safety Eyewear

- Soft, thermoplastic rubber nosepiece
- Lightweight frame features wraparound design for optimum field of vision
- Impact-resistant polycarbonate lenses



Item#	Lens Color
7927	Clear w/Matte Black Frame
7930	Smoke w/Shiny Black Frame
7932	Smoke w/Camouflage Frame
7934	Amber w/Shiny Black Frame
7936	Emerald w/Shiny Black Frame

Individually packaged, 12 per box.



7927



96561



### ES5 Safety Eyewear

- Soft, rubber nosepiece
- Dual-mold temple grips
- Lightweight, half-frame
- Polycarbonate lenses



Coated to resist scratches

96563

Item#	Lens Color	Frame Color
96563	Clear	Shiny Pearl Gray
96561	Smoke	Shiny Pearl Gray
96564	Indoor/Outdoor	Matte Black
96566	HD Brown Mirrored	Crystal Brown
96567	Blue Mirrored	Shiny Black
96568	HD Polarized	Crystal Brown

Individually packaged, 12 per box.



96584

96589



### TL11 Safety Glasses

- Wider, extended frame guards offer superior side protection
- Rubber temple grips
- Adjustable nosepiece assures a comfortable fit for all-day wear
- Rugged, impact-resistant polycarbonate lenses



Hardcoated to reduce scratches

Item#	Lens Color	Frame Color
96582	Clear	Shiny Pearl Gray
96584	Smoke	Matte Black
96585	Indoor/Outdoor	Shiny Pearl Gray
96587	Silver Mirrored	Shiny Pearl Gray
96589	Gold Mirrored	Crystal Brown

Individually packaged, 12 per box.



**Optima™ IQuity™ Anti-Fog Safety Eyewear**



- IQuity™ intelligent anti-fog technology is environmentally-friendly, non-toxic, and non-flammable
- Lightweight frame with dual-mold temples
- Polycarbonate lenses



Item#	Lens Color
205471	Clear
205475	Smoke



7940

**Infinity Safety Eyewear**



- Stylish, full-frame design offers rugged good looks
- Flexible, cushioned temples and soft, thermoplastic rubber nosepiece deliver comfortable wear
- Durable frame offers great side protection
- Polycarbonate lenses



Item#	Lens Color
-------	------------

- 7938 Clear w/Pearl Gray Frame
- 7940 Smoke w/Black Crystal Frame
- 7942 Silver Mirrored w/Shiny Black Frame

Individually packaged, 12 per box.



**Mirage Foam Lined Safety Glasses**



- Closed cell foam-lined channels block debris and eye irritants
- Full wraparound frame
- Tiny, foam-lined pockets/vents provide extra fog control
- Polycarbonate lenses

Item#	Lens Color
240505	Indoor/Outdoor



Individually packaged.

Check out **NSI** Lens Cleaning Products...page 39

Or Shop Online at

**northersafety.com**



**Obliterator™ IQuity™ Anti-Fog Foam-Lined Safety Eyewear**



- IQuity™ intelligent anti-fog is environmentally-friendly, non-toxic, and non-flammable
- Includes removable foam lining and adjustable headstrap
- Rubber nosepiece
- Polycarbonate lenses



Foam lining protects against dust and debris



High strength anti-fog coating

Item#	Lens Color
297685	Clear

Item#	Lens Color
297686	Gray



**M6A Eyewear**



- Full frame design offers optimum coverage and protection
- Rubber nosepiece assures comfortable, extended wear
- Polycarbonate lenses



Modern styling boosts compliance

Item#	Lens Color	Frame Color
96601	Smoke	Crystal Black
96602	Indoor/Outdoor	Pearl Gray
96603	Silver Mirrored	Pearl Black
96604	Blue Mirrored	Metallic Blue

Individually packaged, 12 per box.



**Rad-Sequel™**



- Rubber-tipped temples
- Soft, rubber nosepiece
- Polycarbonate lenses



Sporty design with a great fit

Item#	Lens Color
32211	Clear
32212	Clear w/Anti-Fog
32213	Smoke
32214	Indoor/Outdoor

Item#	Lens Color
32215	Light Blue
32216	Silver Mirrored
32217	Blue Mirrored

Individually packaged, 12 per box.



30571



30600

Over-the-glass eyewear with anti-fog coating



**Law® OTG**

- Non-slip, thermal plastic rubber temple inserts offer comfort and grip
- Anti-fog, Duramass® coating minimizes scratching and fogging for longer wear and improved vision
- Ratcheting temples adjust to fit over most prescription eyewear
- Lightweight, nylon frame is dielectric for added safety
- Impact-resistant polycarbonate lenses



Item#	Lens Color	Coating
30600	Clear	Anti-Fog
30601	Gray	Anti-Fog

Individually packaged, 12 per box.



26421



**Klondike®**

- Matte black frame features sporty, hinged spatula temples for a great fit and all-day wear
- Wraparound dual lenses provide a wide field of protection
- Soft, gel nose piece offers superior comfort
- Impact-resistant polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
26421	Clear	26423	Silver Mirrored
26422	Gray		

Individually packaged, 12 per box.



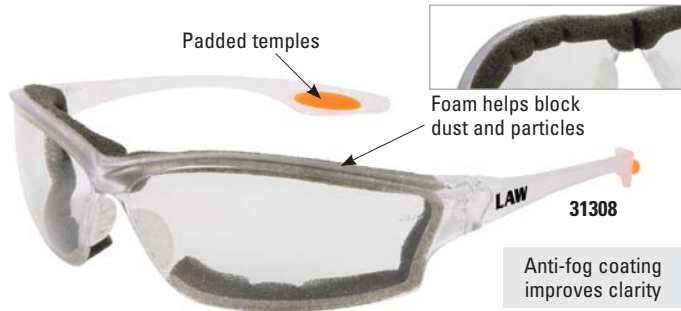
**Law® 2**



- Thermal plastic rubber temple inserts enhance grip and comfort
- Soft nose pads add comfort and minimize slippage
- Dielectric design has no metal parts for added safety
- Specially designed to provide excellent orbital seal and a higher level of protection from side impacts
- Impact-resistant polycarbonate lenses

Item#	Lens Color	Item#	Lens Color
30571	Clear	30575	Light Blue
30572	Clear w/Anti-Fog	30576	Indoor/Outdoor
30573	Gray	30577	Silver Mirrored
30574	Gray w/Anti-Fog		

Individually packaged, 12 per box.



31308



**Law® 3 Foam Sealed Safety Glasses**

- Open cell foam delivers greater comfort and increased protection from dust, debris, and small particles
- Wraparound lenses provide a superior orbital seal and greater side impact coverage
- Rubber temple inserts and nose pad enhance grip and reduce slippage
- Dielectric design ensures added safety
- Lightweight, yet durable impact-resistant polycarbonate lenses



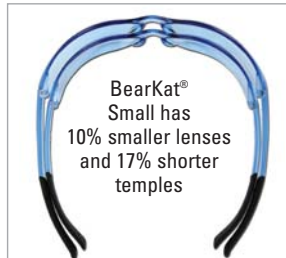
Item#	Lens Color	Item#	Lens Color
31308	Clear	31309	Gray

Individually packaged, 12 per box.



**CREWS GLASSES**  
An MCR Safety Brand **Bearkat®**  
and **Bearkat® Small**

- Non-slip temple sleeves
- Nylon specs feature hybrid temples and impact-resistant lenses
- Dual lens wraparound style with tight orbital seal
- **Bearkat® Small** is ideal for those workers with smaller faces



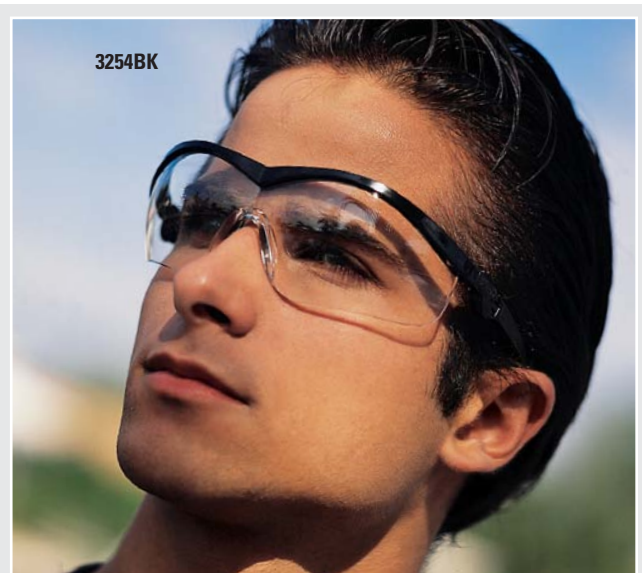
BearKat® Small has 10% smaller lenses and 17% shorter temples



Item#	Lens Color
<b>BearKat®:</b>	
26429	Clear
26430	Gray
26431	Light Blue
26432	Silver Mirrored

Item#	Lens Color
<b>BearKat® Small:</b>	
29016	Clear
29017	Gray
29018	Light Blue
29019	Silver Mirrored

Individually packaged, 12 per box.



**CREWS GLASSES**  
An MCR Safety Brand **Storm®**

- Ratchet temples
- Non-slip rubber head grips
- Wraparound lens
- Impact-resistant polycarbonate lens



Item#	Lens Color
3254*	Clear
3255	Gray
14575	Amber
4457	Indoor/Outdoor

Item#	Lens Color
3256	Mirrored
4458	Welding Shade 3.0
4459	Welding Shade 5.0

Black frame only. \*Also available in Blue (BE) or Red (RD). Individually packaged, 12 per box.



**CREWS GLASSES**  
An MCR Safety Brand **Checklite®**

- Sleek, dual lens style with hybrid temple design promotes compliance
- Duramass® scratch-resistant coating protects lenses and prolongs use
- Impact-resistant, polycarbonate lenses



Item#	Lens Color	Temple Color
26412	Clear	Clear
26413	Gray	Smoke

Individually packaged, 12 per box.



**CREWS GLASSES**  
An MCR Safety Brand **Swagger® Safety Glasses**

- Soft nosepiece and temples
- Wraparound design with wider temples
- Duramass® coating minimizes lens scratching
- Impact-resistant polycarbonate lenses



Item#	Lens Color
5242	Clear
5246	Gray w/Anti-Fog
5250	Silver Mirrored
5252*	Blue Diamond Mirrored
5252 RD	Fire Mirrored w/Red Frame

Please specify frame color: Black (BK), Red (RD), or White (WE). \*Available in Black and White frames, only. Individually packaged, 12 per box.

Anti-fog lens

**3M SecureFit™ 3700 OTG**



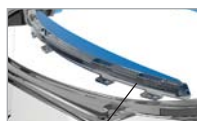
- Easily fits over prescription glasses
- Pressure Diffusion Technology relieves pressure over the ear
- Scotchgard™ anti-fog coating
- Soft touch nosepiece adds comfort and stability
- Polycarbonate uni-lens

Item#	Lens Color	Item#	Lens Color
323261*	Clear	323232	Indoor/Outdoor
323231	Gray		

\*Please specify frame color: Blue/Blue (BEBE), Gray/Lime Green (GYLGN), or Gray/Orange (GYOE). Individually packaged, 10 per box.



Browguard provides additional coverage



**3M SecureFit™ 3700 OTG with Browguard**

- Pressure Diffusion Technology minimizes pressure over the ear
- Scotchgard™ anti-fog coating
- Soft touch nosepiece adds comfort and more stable wear
- Polycarbonate uni-lens

Item#	Lens Color	Item#	Lens Color
323238	Clear	323239	Gray

Individually packaged, 10 per box.

Foam gasket adds comfort and protection



Helps keep corded ear plugs attached, untangled, and ready to use



**3M Virtua™ Sport CCS with Foam Gasket**

- Lightweight frame features Cord Control System (CCS) with foam gasket attachment
- Foam gasket helps limit eye exposure to nuisance dust
- Impact-resistant polycarbonate lenses



Item#	Lens Color	Coating
5125	Clear	Anti-Fog
5127	Gray	Anti-Fog
5143	Indoor/Outdoor	Anti-Fog

Individually packaged, 20 per box.



**3M Solus 1000**

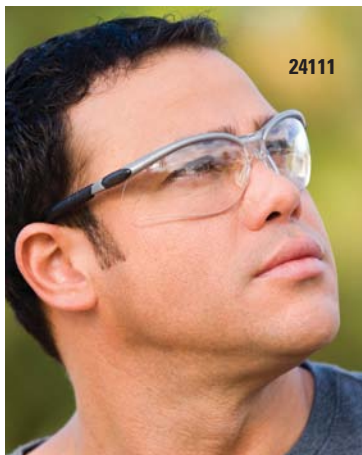
- Scotchgard™ anti-fog coating brings higher anti-fog performance\* to safety eyewear, helping workers see more clearly to complete on-the-job tasks
- Low profile frame
- Removable padded temples and a soft nose bridge
- Impact-resistant polycarbonate lenses



Scotchgard™ anti-fog lens coating

Item#	Lens Color
165107	Clear
165111	Clear w/Foam Gasket & Strap
165108	Gray
165110	Amber

Please specify frame color: Blue/Black (BEBK) or Green/Black (GNBK). \*Based on 3M internal testing per EN168 test method when compared to traditional anti-fog coatings.



**3M BX™ Safety Eyewear**

- Adjustable temples with ratchet inclination
- Soft tip temples and soft, flexible nosebridge
- Impact-resistant polycarbonate lenses with anti-fog coating



Soft tip temples decrease pressure



Item#	Lens Color	Item#	Lens Color
24111	Clear	24112	Gray

Individually packaged, 10 per box.

### 3M SecureFit™ Safety Glasses

- SecureFit™ alternative fit design expands the fit to accommodate more workers
- Item#s 296931, 296932, and 296927 feature Scotchgard™ coating
- Soft nose pads
- Polycarbonate lenses



296923



Item#	Lens Color	Coating
296923	Clear	Anti-Scratch
296931	Gray	Scotchgard™ Anti-Fog
296932	Orange	Scotchgard™ Anti-Fog
296927	Clear w/Foam Gasket	Scotchgard™ Anti-Fog

Individually packaged, 10 per box.



### 3M SecureFit™ 400X Safety Glasses

- Contoured browguard enhances protection
- Pressure Diffusion Technology minimizes pressure over the ear, adding comfort
- Soft touch nosepiece
- Item#s 323359 BE and 323382 feature Scotchgard™ coating
- Polycarbonate lenses

320275



Item#	Color	Coating
323368 GNBK	Clear	Anti-Scratch
323359 BE	Clear	Scotchgard™ Anti-Fog
320269	Gray	Anti-Scratch
323382	Gray	Scotchgard™ Anti-Fog
320275	Orange	Anti-Scratch

Individually packaged, 10 per box.

### 3M SecureFit™ 600

- Proprietary 3M™ Pressure Diffusion Temple Technology helps diffuse pressure over the ear
- Soft nosepiece
- Weighs less than 1 ounce
- Impact-resistant polycarbonate lens
- 3M™ Pressure Diffusion Technology allows temples to naturally adjust to individual head sizes, reducing need to stock multiple frames
- Optional foam-lined gasket helps keep debris out of your eyes



Item#	Description
206392	Clear Lens w/Anti-Fog
206394	Clear Lens w/Anti-Fog & Foam-Lined Gasket
206408	Clear Lens w/Anti-Scratch
206403	Gray Lens w/Anti-Fog
206401	Gray Indoor/Outdoor Lens w/Anti-Fog
206415	Replacement Foam-Lined Gasket
206413	Gray Polarized Lens w/Anti-Scratch
206414	Photochromic Lens

Individually packaged, 20 per box.

### 3M SecureFit™ 200 Safety Eyewear

- Innovative Pressure Diffusion Temple Technology decreases pressure over the ears
- Lightweight... weighs less than 1 ounce
- Polycarbonate lens



Item#	Lens Color	Coating
11150	Clear	Anti-Scratch
11148	Clear	Anti-Fog
11157	Gray	Anti-Scratch
11154	Gray	Anti-Fog
11161	Amber	Anti-Scratch
11159	Amber	Anti-Fog

Individually packaged, 20 per box.



### 3M SecureFit™ 400 Safety Eyewear

- Self-adjusting 3M™ Pressure Diffusion Temple Technology allows temples to automatically adjust to individual head sizes
- Dual-injected padded temple touchpoints reduce pressure behind the ears
- Polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
16026	Clear w/Anti-Fog	16030	Indoor/Outdoor Mirrored
16028	Gray w/Anti-Fog		

Individually packaged, 20 per box.



**Reader's lenses are available. Visit us at [northernsafety.com](http://northernsafety.com) for our full selection!**



**bolle** SAFETY **Rush+ Safety Eyewear**

- Platinum™ Plus coating resists fog and scratches
- Non-slip nosepiece
- Extra upper brow protection
- Sporty, two-color temples are dual-injected and flexible
- Polycarbonate lenses
- **Strap and foam kit** turns eyewear into goggle-style for wear in dusty, dirty environments

Item#	Description
96377	Clear Lens w/Red/Black Temples
96386	Gray Lens w/Gray/Black Temples
96393	Twilight Lens w/Gray/Black Temples
96387	Strap and Foam Kit



**bolle** SAFETY **Rush Safety Eyewear**

- Extreme wraparound dual lens delivers superior optical quality and a distortion-free viewing area
- Sleek, lightweight frame provides appealing style
- Polycarbonate lenses offer superior protection against impact and scratches
- **Hydrophobic** lens repels water



**FREE** Retainer

Item#	Lens Color
31427	Clear w/Anti-Scratch
5304	Clear Hydrophobic
31428	Smoke w/Anti-Scratch
31429	Twilight Indoor/Outdoor w/Anti-Fog

Individually packaged, 10 per box.



**bolle** SAFETY **Contour Safety Eyewear**

- Ultra lightweight frame design provides extensive eye coverage
- Rubber nose pads and temples add comfort
- Durable polycarbonate dual lenses resist impact



**FREE** Retainer & Carry Bag

Item#	Lens Color
31423	Clear w/Anti-Scratch and Anti-Fog
31424	Smoke w/Anti-Scratch and Anti-Fog
31425	Amber w/Anti-Scratch and Anti-Fog
31426	Indoor/Outdoor w/Anti-Scratch

Individually packaged, 10 per box.



**bolle** SAFETY **PRISM Safety Eyewear**

- High contour, dual lens design delivers optimum field of vision
- Distortion-free, rimless lens provides superior optical quality
- Features anti-fog and anti-scratch coatings on both sides of the lens
- Dielectric, non-conductive construction
- Lightweight frame
- Impact- and scratch-resistant polycarbonate lenses



**FREE** Retainer

Item#	Lens Color	Item#	Lens Color
17613	Clear w/Anti-Fog	17625	Silver Mirrored
17615	Smoke w/Anti-Fog		

Individually packaged, 10 per box.



**bolle** SAFETY **Solis Safety Eyewear**

- Non-slip rubber temples and nosebridge
- Dual lenses provide distortion-free viewing
- Hardcoated, impact-resistant polycarbonate lenses



**FREE** Carry Case & Lanyard

Item#	Lens Color
32051	Clear w/Anti-Scratch and Anti-Fog
32052	Smoke w/Anti-Scratch and Anti-Fog
32055	Blue Mirrored w/Anti-Scratch
32056	Polarized w/Anti-Scratch

Individually packaged, 10 per box.



# Leading in Lens Technology



5260

## EDGE Kazbek Safety Eyewear

- Soft, padded temples and nosepiece
- Durable, Edge-Flex frame contours to the head
- Wraparound design offers a wide field of vision
- Rugged, impact-resistant polycarbonate lenses
- Military MCEPS GL-PD 10-12 Rated



Item#	Lens Color	Item#	Lens Color
5254	Smoke	5260	Aqua Precision
5256	Silver Mirrored		Red Mirrored
5258	Blue Mirrored		

Individually packaged, 12 per box.



32371

## EDGE Reclus

- Soft nosepiece adds comfortable, non-slip wear
- Lightweight nylon frame stands up to the rigors of your workday
- Dual-injected temples deliver a great fit
- **Driving** lens is a blue light filter lens
- Impact-resistant polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
32370	Clear, Anti-Reflective	32373	Silver Mirrored
32371	Smoke	32374	Blue Mirrored
32372	Copper "Driving"	32376	Polarized Gradient

Individually packaged, 12 per box.

Fits a wide range of workers



32400

## Dakura

- Sporty wraparound frame is specially designed to eliminate sideshield distortion
- Soft, pliable rubber temples provide comfortable, non-slip wear
- Coated to resist scratches
- Rugged polycarbonate lenses
- **Vapor Shield** lens delivers ultimate anti-fog protection for extreme environments
- **Aqua Precision** lens blocks the transmission of infrared light, providing greater contrast and clarity



Item#	Lens Color	Item#	Lens Color
32390	Clear	32396	Silver Mirrored
17378	Clear Vapor Shield	32397	Blue Mirrored
32392	Clear, Anti-Reflective	32398	Rose Mirrored
32393	Yellow	32399	Polarized
32394	Amber	32400	Aqua Precision
32395	Smoke		Polarized
17387	Smoke Vapor Shield		Blue Mirrored

Individually packaged, 12 per box.



5230

## EDGE Baretti Safety Eyewear

- Anti-fog, anti-scratch coating adds safety and prolongs use
- Soft, pliable rubber temple pads and nosepiece reduce slippage and assure comfortable wear
- Edge-Flex frame technology bends to facial contours for an unsurpassed fit and superior durability
- Durable, impact-resistant polycarbonate lenses
- Military MCEPS GL-PD 10-12 Rated



Item#	Lens Color	Item#	Lens Color
5228	Smoke	5232	Aqua Precision
5230	Silver Mirrored		Red Mirrored

Individually packaged, 12 per box.



26448

Foam Padding  
Forms a Perfect Seal

Item#	Lens Color
26448	Clear
26449	Gray
26450	Indoor/Outdoor Mirrored
32173	Welding Shade 5

## PYRAMEX V2G®

- Foam seal keeps out dust and other airborne particles
- Lenses are specially treated to resist fogging and self-seal small scratches
- Curved lenses provide full side protection
- Headband features quick fit retainer for convenient on-and-off
- Impact-resistant polycarbonate lenses provide excellent protection against fogging
- Includes interchangeable temples



Resists fogging and small scratches

32174



Item#	Lens Color
32174	Welding Shade 3
32175	Readers w/1.5 Magnifier
32176	Readers w/2.0 Magnifier

Individually packaged, 12 per box.

Adjustable temples ensure a great fit



Magnification inserts help you read fine print



Item#	Magnification
<b>Clear Lens:</b>	
26470	1.0 Diopter
26471	1.5 Diopter
26472	2.0 Diopter
26473	2.5 Diopter
26474	3.0 Diopter

Individually packaged, 6 per box.

## PYRAMEX V2 Readers®

- Curved lens contours to the face
- Pillow-soft nose buds
- Strategically placed lens inserts are out of the worker's direct line of vision
- Impact-resistant polycarbonate lenses

Item#	Magnification
<b>Gray Lens:</b>	
31361	1.5 Diopter
31362	2.0 Diopter
31363	2.5 Diopter



26490

## PYRAMEX OTS® Over-the-Glass Safety Eyewear

- Lightweight nylon temples are adjustable
- Specially designed single lens delivers superior protection over prescription eyewear
- Coated, impact-resistant polycarbonate lenses



Item#	Lens Color	Item#	Lens Color
26490	Clear	26492	Indoor/Outdoor Mirrored
26491	Gray		

Individually packaged, 12 per box.



## PYRAMEX Emerge

- Ergonomic, dual lens
- Full reader lenses
- Soft nosepiece
- Impact-resistant polycarbonate lenses



First of its kind on the market

Item#	Magnification	Item#	Magnification
10570	1.5 Diopter	10574	2.0 Diopter

Individually packaged, 6 per box.

Anti-fog lens



310113

## PYRAMEX Cappture™ OTG

- Easily fits over prescription glasses
- Dielectric construction
- Polycarbonate uni-lens



323457



315043



Item#	Lens Color	Item#	Lens Color
310113	Clear	323457	Clear w/Rubber Gasket
315043	Gray		

Find Our Full Line of Eyewear at  
**[northernsafety.com](http://northernsafety.com)**



**Ztek® and Mini Ztek®**

- Wraparound, single lens design offers a wide panoramic view
- Polycarbonate lens with scratch-resistant coating
- **Mini Ztek®** is great for those workers with smaller faces, including women and teens



Mini Ztek® is 20% smaller than Ztek®



26525

Cushioned, rubber-coated temples

Item#	Lens Color
<b>Mini Ztek®:</b>	
26510	Clear
26511	Gray
26513	Indoor/Outdoor Mirrored
26512	Translucent Infinity™ Blue

Individually packaged, 12 per box.

Item#	Lens Color
<b>Ztek®:</b>	
26521	Clear
26522	Clear w/Anti-Fog
26523	Gray
26524	Translucent Infinity™ Blue
26526	Indoor/Outdoor Mirrored
26525	Blue Mirrored



**Provoq™ Safety Eyewear**

- Rubber temples provide non-slip wear
- Soft nose piece adds comfort
- Polycarbonate lenses



323433



323435



Item#	Lens Color	Coating
323433	Clear	Anti-Scratch
323434	Clear	Anti-Scratch, Anti-Fog
323435	Gray	Anti-Scratch
323436	Infinity Blue	Anti-Scratch
323438	Indoor/Outdoor	Anti-Scratch, Anti-Fog

Individually packaged, 12 per box.



**Venture II®**

- Curved lens provides full, uninterrupted side protection
- Adjustable temples
- Nose pads add comfort
- Specially coated to resist scratches for long-lasting use
- Impact-resistant polycarbonate lenses



28968



Item#	Lens Color
28964	Clear
28965	Clear w/Anti-Fog
28966	Gray

Individually packaged, 12 per box.

Item#	Lens Color
28967	Infinity Blue
28968	Indoor/Outdoor Mirrored



**Flex-Lyte™ Safety Glasses**

- Slim, co-injected temples channel away sweat
- Dielectric hinge design
- Soft nosepiece
- Polycarbonate lenses



323458



323460



Item#	Lens Color	Item#	Lens Color
323458	Clear	323460	Gray
323459	Clear w/Anti-Fog	323461	Gray w/Anti-Fog
		323462	Indoor/Outdoor

Individually packaged, 12 per box.



**I-Tek™**

- Ventilated nosepiece allows heat to dissipate from nose bridge to reduce fogging
- Curved, wraparound lens
- Lightweight, frameless style
- Soft, rubber temples and flexible nosepiece
- Impact-resistant polycarbonate lenses



30578



Item#	Lens Color
30578	Clear
30579	Clear w/Anti-Fog
30580	Gray

Individually packaged, 12 per box.

Item#	Lens Color
30581	Infinity Blue
30582	Indoor/Outdoor
30583	Blue Mirrored

# Magnification Lens Inserts

## Turn Popular Safety Eyewear Into Readers Glasses



### NSI N-Specs® Readers Safety Eyewear

Available in Gray Lens

- Soft, cushioned nosepiece and temples
- Adjustable temples with ratchet inclination assure a custom fit
- Coated to resist fogging
- Polycarbonate lenses

Item#	Lens Color
23832	Clear
96322	Gray



Please specify magnification: 1.5 Diopter (150), 2.0 Diopter (200), 2.5 Diopter (250), or 3.0 Diopter (300). Individually packaged, 12 per box.

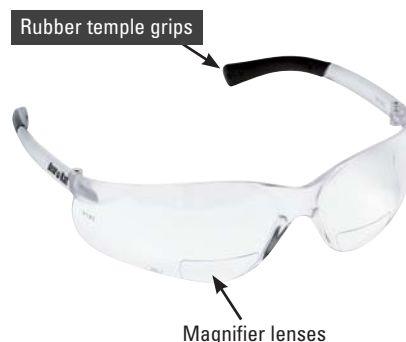


### NSI N-Specs® Infusion® Readers

- Cushioned nosepiece
- Strategically placed magnification lens inserts are out of user's direct line of vision
- Anti-fog coating
- Polycarbonate lenses

Item#	Magnification
28894 15	1.5 Diopter
28895 20	2.0 Diopter
28896 25	2.5 Diopter

Individually packaged, 12 per box.



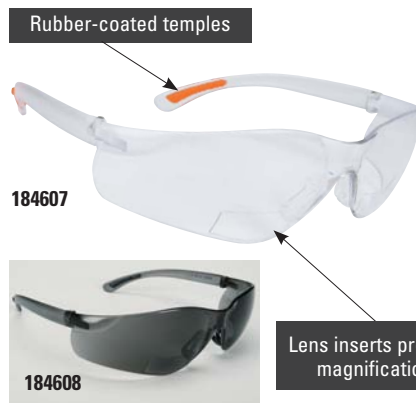
### Bearkat® Magnifier Safety Eyewear

- Wraparound lens design
- Flexible temples
- Duramass® coating resists scratches
- Polycarbonate lenses

Item#	Magnification
-------	---------------

5203	1.5 Diopter
5205	2.0 Diopter
5209	2.5 Diopter

Individually packaged, 12 per box.



### NSI N-Specs® Tridon® Readers

- Lightweight nylon frame with wraparound design
- Rubber-coated temples
- Hard-coated to reduce scratches
- Polycarbonate lenses

Item#	Lens Color
184607	Clear
184608	Gray

Please specify magnification: 1.0 Diopter (100), 1.5 Diopter (150), 2.0 Diopter (200), 2.5 Diopter (250), or 3.0 Diopter (300). Individually packaged, 12 per box.



### 3M BX™ Reader Safety Eyewear

- Adjustable length temples with ratchet inclination
- Soft tip temples, lightweight design, and cushioned nose bridge
- Polycarbonate lenses with anti-fog coating

Item#	Lens Color
23833*	Clear

Please specify magnification: 1.5 Diopter (150), 2.0 Diopter (200), or 2.5 Diopter (250). Individually packaged, 10 per box.



Item#	Lens Color	Magnification
31357	Gray	1.5 Diopter
31358	Gray	2.0 Diopter
31359	Gray	2.5 Diopter

Individually packaged, 10 per box.

## NSI Premium Sideshields

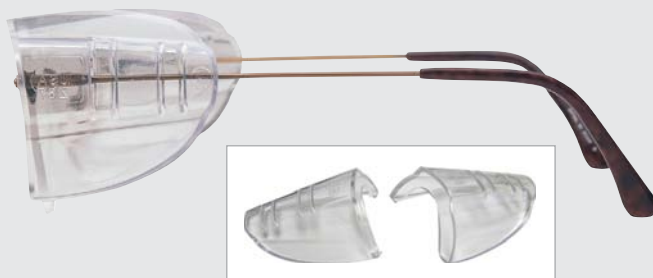
- Flexible vinyl sideshields go onto the temples of your eyewear in seconds and absorb the energy of impact
- Simply weave sideshields on to the temple ends – no tools needed
- Improved design allows temples to fold correctly
- Complies with ANSI standards when worn in conjunction with ANSI approved eyewear

Item#

23792

1 pair per bag, 60 pair per box.

No tools required to install!



NSI

## Deluxe Nylon Eyewear Retainer

- Fully adjustable and attach securely to eyewear temples

Item#

22185

Please specify color: Black (BK), Blue (BE), or Red (RD). 12 per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

ISO 9002 Certified



## NSI Breakaway Eyewear Retainer

- Cotton cords break away for maximum worker safety and reattach easily
- Accommodates most eyewear temples

Item#

22851

Please specify color: Black (BK), Blue (BE), Gray (GY), or Red (RD). 12 per package

ISO 9002 Certified

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



NSI

## Economical Eyewear Cord

- Cord helps prevent spectacles from falling to the ground when hands are occupied

Item#

22232

Please specify color: Black (BK), Blue (BE), or Red (RD). 12 per package.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

ISO 9002 Certified

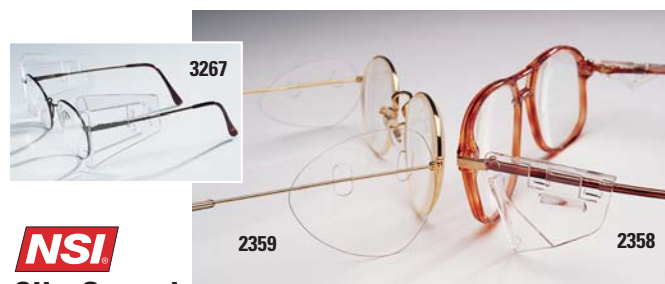


## B-26+™ and B-52+® Sideshields

- Safetywing® provides horizontal and vertical coverage, mitigating impact-related injuries
- Polycarbonate sideshields attach quickly and easily to temples of prescription eyewear
- **B-26™**: well suited to fit small to medium sized eyewear frames
- Glacier Clear Tint reduces glare
- **B-52+®**: adjusts to a broader range of frames—small, medium, and large
- **Combo Pack** includes 10 pair of each style
- Complies with ANSI and OSHA standards when worn in conjunction with ANSI Z87+ compliant eyewear

Item#	Description	Item#	Description
32265	B-26+™	32267	Combo Pack (10/each)
32266	B-52+™		

20 per pack.



NSI

## Clip-On and Slip-On Sideshields

- Convenient **clip-on** sideshields are constructed of impact-resistant polycarbonate for limited side protection
- **Slip-on** styles slide onto temples for added safety

Item#	Style
2359	Slip-On Acetate
3267	Slip-On Plastic
2358	Clip-On

Item#s 2359 and 3267—100 per bag. Item# 2358—50 per bag.

**Honeywell**  
UVEX®

**Uvex Stealth® Goggle**

- Durable polypropylene goggle with soft, flexible seal and indirect venting for liquid splash tasks
- Quick-adjust headband clips
- Polycarbonate lens
- **Uvextreme® AF** lens coating is anti-fog, anti-scratch, and anti-static
- **Uvex HydroShield®** lens coating provides even longer-lasting anti-fog protection



Item#	Description
5941	Uvextreme® AF
163567*	Uvex HydroShield®

Item#	Description
5941 RL	Replacement Uvextreme® AF Lens

Fog-free coating



Fits over most prescription lenses

**NSI N-Specs® Premium Splash Goggle**

- Features indirect venting and fog-free lens
- Soft, flexible PVC construction
- Polycarbonate lens
- Wraparound design
- Comfortable gray headband provides a secure fit
- Ideal for applications where liquid and chemical splash occur

Item#  
**21544**



24553

**NSI N-Specs® Voyage® Anti-Fog Goggles**

- Low profile, wraparound style
- Anti-fog polycarbonate lens
- Durable thermoplastic frame features soft, latex rubber seal
- **Direct vent:** provides reliable protection against particulates
- **Indirect vent:** protects against liquid splash



Item#	Description	Lens Color
24553	Direct Vent	Clear
27271	Direct Vent	Indoor/Outdoor
26781	Indirect Vent	Clear

Individually packaged.



Cover Goggle

Splash Goggle

**NSI N-Specs® Anti-Fog Goggles**

- Soft PVC goggles with elastic headband provide a snug, secure fit, even over most prescription lenses
- **Direct Vent:** cover goggle protects against impact and particulates
- **Indirect Vent:** splash goggle protects against liquid and chemical splash



Fog-Free Lens...Excellent Coverage

Item#	Description	Item#	Description
21542	Direct Vent Goggle	21543	Indirect Vent Goggle



**SHIELD\* KLEENGUARD® Goggle Protection**



- Curved polycarbonate shield conforms to the shape of the face
- Cylindrical shaped lens offers greater range of visibility
- .060" thick, anti-fog polycarbonate lens
- Full-face protection detaches from goggle

Item#  
**29129**



Includes removable faceshield

**PYRAMEX Capstone Shield Goggle**

- Wraparound design
- Ratchet inclination allows polycarbonate shield to open at 3 different positions
- Soft, vinyl goggle body conforms to facial contours
- Four ventilation holes allow proper airflow
- Fits over prescription eyewear
- Includes (2)–disposable tear-off shield covers
- Polycarbonate lenses

Item#

**5028**

Individually packaged, 36 per case.



**3M Goggle Gear™ 500**

- Indirect vent splash goggles
- Scotchgard™ anti-fog lens coating
- Adjustable elastic strap
- Impact-resistant polycarbonate lenses

Item#

**166194**



**Honeywell**  
UVEX® Clear® Towelettes

- Handy 8" x 4½" towelettes are pre-moistened with Uvex Clear® lens cleaning solution
- Ideal for anti-fog and scratch-resistant hardcoatings

Designed to clean Uvextreme® AF anti-fog coated lenses, plus all others



Item#

2869

100 per box.

**Honeywell**  
UVEX®  
Clear® Lens  
Cleaning Station

- Solution is specifically formulated for Uvextreme® AF anti-fog coating and is also great for plastic, glass, and polycarbonate surfaces
- Directions in three languages: English, French, and Spanish
- Includes: 4 boxes of 8" x 4½" lens tissues (500 tissues per box), 16 oz. bottle of Uvex Clear® cleaning solution, 3½" x 4½" mirror, screw mounts, and double-sided adhesive foam for wall mounting



Item# Description

325145	Complete Station
2863	1 Gal. Clear® Refill Solution
2865	16 oz. Clear® Refill Solution w/Pump
325143	Clear® Tissues (500 ct.)



23595



23596



**Metal Lens Cleaning Stations**

- Each station includes 16 oz. spray bottle of anti-static, anti-fog, non-silicone cleaning solution and 760 low-lint tissues
- **Economical station** features quick opening, non-locking door  
Measures: 5½" x 9¾" x 3"
- **Deluxe station** includes mounting hardware  
Measures: 17¼" x 8⅝" x 3¼"

Item# Description

23595	Economical Station (Stocked)
23596	Deluxe Station (Stocked)

Refills:

3529	1 Gal. Non-Silicone Refill
3527	16 oz. Non-Silicone Refill
3528	Spray Pump for 16 oz. Bottle
23597	All Purpose Tissues (760 ct.)

**NSI** TOP SELLER

**Pre-Moistened Lens  
Cleaning Towelettes**

- 5" x 8" towelettes are pre-moistened with anti-fog, anti-static, non-silicone formula
- Individually foil-wrapped towelettes
- Ideal for cleaning plastic, glass, and polycarbonate lenses

Non-silicone formula

Item#

3551

100 per container.



Includes holes for wall mounting



**Disposable/Reusable Lens Cleaning Stations**

- Non-silicone anti-fog
- **Small station** has 600 tissues and an 8 oz. spray pump
- **Large station** contains 1,200 tissues with 16 oz. spray pump

Item# Description

3525	Small Station (Stocked)
3524	Large Station (Stocked)

Refills available at [northernsafety.com](http://northernsafety.com).

**Bausch & Lomb**  
Sight Savers® Pre-Moistened  
Lens Cleaning Tissues

- Perfect for office, toolbox, truck, or light industrial use
- Non-silicone, anti-static, tissues are treated with special surfactant to clean all glass and plastic lenses
- Can also be used to clean other surfaces, such as computer screens, mirrors, and more

Item#

1051

100 per box.



Extra large cleaning wipes



## Head & Face



### Faceshields

- **Ratchet Headgear:** rugged nylon construction has ratchet adjustment for an easy fit
- **Hard Hat Adapter:** durable nylon adapter with plastic-coated tension spring fits most cap style hard hats
- **Full Brim Hard Hat Adapter:** dielectric adapter is constructed of high impact-resistant ABS resin
- Complies with ANSI Z87.1 standards

#### Item# Description

294240	Ratchet Headgear
294241	Hard Hat Adapter
294243	Full Brim Hard Hat Adapter

#### Faceshields:

294245	8" x 15" x .040" PETG
294246	8" x 15" x .040" Clear Polycarbonate
294247	8" x 15" x .040" Clear Polycarbonate, Aluminum Bound
294248	8" x 15" x .040" Dark Green Polycarbonate
294249	8" x 15 1/2" Wire Mesh Shield



Visors Sold Separately



Hard Hats Sold Separately



Fully adjustable crown strap



Visors Sold Separately

### Economic Headgear and Faceshields

- Features 4", high density polyethylene sparkguard, and friction knobs to easily raise visor
- Complies with ANSI Z87.1 standards

#### Item# Description

2481	Ratchet Headgear
------	------------------

#### Faceshields:

2482	8" x 15 1/2" x .040" Clear PETG
2483	8" x 15 1/2" x .040" Clear Polycarbonate
2484	8" x 15 1/2" x .060" Clear Polycarbonate

Headgear-6 per case.



### V-Gard® Hard Hat Accessory System

- **Headgear:** all non-metal construction adds safety
- **Frames:** innovative design protects against impact from falling or flying debris
- Accommodates ear muffs and most half-mask respirators
- Complies with ANSI Z87.1 standards for impact and splash

#### Item# Description

<b>Headgear:</b>	
16675	Standard

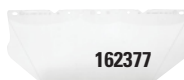
#### Hard Hat Frames:

5618	For Slotted Caps
5620	Universal Fit

#### Faceshields:

162376	8" x 17" x .040" Clear Polycarbonate, Contoured
162377	8" x 17" x .060" Clear Polycarbonate, Contoured

10 per case. Shop [northernsafety.com](http://northernsafety.com) for a complete line of visors.



Visors Sold Separately

### TASCO® Faceshield Headgear

- Dielectric headgear features non-slip T-Lock ratchet suspension
- Cushioned back pad and ultra-soft browpad absorb moisture
- Complies with ANSI Z87.1 standards

#### Item# Description

2503	Ratchet Headgear
3067*	Hard Hat Visor Carrier
<b>Clearsafe™ Visors:</b>	
2504	8" x 15 1/2" x .040" Clear Propionate
2505	8" x 15 1/2" x .040" Clear Polycarbonate



Visors Sold Separately

### sellstrom DP4™

#### Multi-Purpose Faceshields

- Equipped with clear, anti-fog, polycarbonate faceshield
- **Item# 23210** combines a clear anti-fog faceshield with shade 5 IR flip-up lens for use in grinding and cutting, and/or brazing applications
- Complies with ANSI Z87.1 standards



#### Item# Description

23209	Clear Window
23210	Clear Window and Shade 5 Flip Front

#### Item# Description

<b>Replacement Faceshields:</b>	
23211	Clear
23212	Shade 5 Flip Front

### sellstrom

#### Max Light Faceshield

- Clear polycarbonate crown and chin guard increase panoramic vision, and allows light to pass through
- Adjustable 28-point position ratchet suspension offers a customized fit
- Complies with ANSI Z87.1+ standards

Features browpad for extra comfort



#### Item# Description

162379	Headgear w/Clear Acetate Visor, 6.5" x 19.5" x .040"
162380	Headgear w/Clear Anti-Fog Acetate Visor, 6.5" x 19.5" x .040"
<b>Replacement Faceshields:</b>	
162381	Clear Acetate, 6.5" x 19.5" x .040"
162382	Clear Acetate w/Anti-Fog, 6.5" x 19.5" x .040"

### BOBERON

#### Face-Fit® Faceshields

- Unique one-piece design features a brow guard which acts as a splash guard
- Ratchet headgear offers easy adjustability
- **Scratch-Resistant:** Silicote™-1 scratch-resistant coating lasts 5-to-10 times longer than standard faceshields
- **Chemical/Paint-Resistant:** Silicote™-6 coating resists most acids, bases, and solvents (except Hydrofluoric Acid)
- Complies with ANSI Z87.1 standards

#### Item# Description

23201	Scratch-Resistant w/Ratchet Headgear
23202	Chemical/Paint-Resistant w/Ratchet Headgear

#### Replacement Faceshields:

23203	Scratch-Resistant
23204	Chemical/Paint-Resistant





### Sentinel™ Series Faceshield Headgear

- Non-slip Sure-Lock® adjustable ratchet suspension with crown strap conforms to the head for proper fit
- **Sentinel I™**: crown protector helps shield the forehead and accepts all Bullard® visors and screens
- **Sentinel II™**: crown and chin protectors provide optimum coverage
- **Tritan™** visors resist impact, shattering, chemicals, stains, and high temperature
- Headgear complies with ANSI Z87.1



Sentinel I™

Visors Sold Separately

#### Item# Description

##### Sentinel I™:

2509	Headgear w/Sure-Lock® Ratchet Suspension
2510	8" x 15" x .040" Clear Acetate Visor
2511	8" x 15" x .040" Dark Green Acetate Visor
2512	8" x 15" x .040" Clear Polycarbonate Visor
2513	8" x 15" x .060" Clear Polycarbonate Visor

##### Sentinel II™:

2515	Headgear w/Sure-Lock® Ratchet Suspension and Chinguard
2516	7" x 15" x .040" Clear Acetate Visor
2517	7" x 15" x .040" Clear Polycarbonate Visor
31729	Tritan™ 7" x 15" x .040" Visor
7970	Clear Chin Cup

Shop [northernsafety.com](http://northernsafety.com) for hard hat brackets and accessories.

**⚠ WARNING: Cancer and Reproductive Harm—**  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### Honeywell UVEX® Bionic® Shield

- Ratcheting headgear mechanism assures a comfortable, secure fit
- Lightweight, balanced ergonomic design
- Clear polycarbonate visor offers excellent optics, increases visibility, and enhances protection from airborne debris
- Complies with ANSI Z87+ standards and is certified to CSA Z94.3

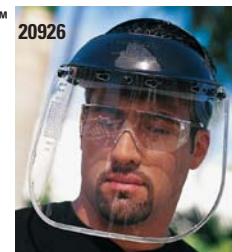


Item#	Description
23964	Ratchet Headgear
23965	Replacement Visor

Item#	Description
23995	Hard Hat System

### JACKSON Model K Facesaver™ Headgear and Visors

- **Model K**: turn-button visor attachment holds 12" or 15½" visors
- **Brimaster** hard hat attachment uses the same locking system as the Model K for easy faceshield attachment to hard hat
- Complies with ANSI Z87.1 standards



20926

#### Item# Description

20926	Model K Ratchet Headgear
20920*	Brimaster Hard Hat Attachment
<b>Visors:</b>	
20935	8" x 12" x .040" Clear Acetate
20940	8" x 15½" x .040" Clear Polycarbonate
20941	8" x 15½" x .040" Med. Green Polycarbonate
31739	9" x 15½" x .040" Dark Green Polycarbonate
20943	8" x 15½", Wire Mesh

\*Fits Item#s 20940, 20941, and 20943 only.



Honeywell  
UVEX®

### UVEX Turbosshield™

- Patented, flexible, head cushioning suspension cradle helps eliminate pressure points for comfortable, all-day wear
- Offers 50% more chin coverage than traditional visors
- Dual-hinge design increases clearance and keeps accessory slots open for use with most goggles, respirators, and ear muffs
- Hard hat adapter fits a wide variety of hard hats
- Complies with ANSI Z87.1-2010 and CSA Z94.3 standards



Visors Sold Separately

Item#	Description	Item#	Description
16988	Ratchet Headgear	<b>Visors:</b>	
16990	Hard Hat Adapter	16996	Clear Polycarbonate
		16998	Welding Shade 3.0
		17000	Welding Shade 5.0

### Honeywell SALISBURY Pro-Shield™

#### Arc Flash Hard Hat System

- Convenient, three-in-one system consists of dielectric hard hat, slotted bracket with chin cup, and light amber polycarbonate faceshield
- Dielectric chin cup and bracket provide reliable protection from arc flash and flying debris
- Features 10 Cal/cm² ATPV rating when used with chin cup, 8 Cal/cm² ATPV rating without
- Anti-fog faceshield resists harmful UV rays
- Meets ASTM F2178 specifications
- Hard hat complies with ANSI Z89.1 Type I, Class E standards



162378

Item#	Description
162378	Pro-Shield™ Arc Flash Hard Hat System
<b>Replacement Parts and Accessories:</b>	
27957	7½" x 20" x .060" Light Amber Polycarbonate Faceshield w/Hard Hat Bracket
27958	7½" x 20" x .060" Light Amber Polycarbonate Faceshield w/Full Brim Hard Hat Bracket
156100	7½" x 20" x .060" Light Amber Polycarbonate Faceshield
27960	Universal Hard Hat Bracket
27961	Full Brim Hard Hat Bracket
27962	Ratchet Suspension
27963	Storage Bag

### TASCO Woodsman Forestry System

- Hard hat features 6-point suspension system with quick and easy adjustment
- Universal hole lug pattern also accepts most .040" or .060" shields
- Black oxide steel mesh screen (included in system) reduces glare and resists rust
- Complies with ANSI standards



NRR  
24

Item#	Description
1715	Woodsman System
1717	Replacement Steel Mesh Shield

Ideal for Chain Sawing, Forestry, Woodworking, and More!

Phone: 800.631.1246 Fax: 800.635.1591

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## Head & Face

Durable construction and a secure fit



### NSI PowerShell®

- Polyethylene construction
- Low profile design features comfortable 4-point suspension, rain trough, and accessory slots for use with cap mount muffs, faceshields, communication devices, etc.
- **Flex-Gear™ Ratchet Suspension** bends at flex points to conform to your head for added comfort
- Complies with ANSI Z89.1 Type I, Class E and G standards

Item#	Description	Item#	Description
23188	w/Pinlock Suspension	<b>Replacement Parts &amp; Accessories:</b>	
23189	w/Flex-Gear™ Ratchet Suspension	23194	Pinlock Suspension
		23195	Flex-Gear™ Ratchet Suspension
		23196	Cotton Padded Brow Pad

Please specify color: Blue (BE), Dove Gray (DGY), Green (GN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Pink (PK), Red (RD), White (WE), or Yellow (YW). 20 per case.

⚠ **WARNING: Cancer and Reproductive Harm—** [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



### NSI PowerShell® II

#### Full Brim Hard Hats

- Lightweight, yet rugged high-density polyethylene construction provides excellent protection and comfortable wear
- Features 4-point suspension with vertical height adjustment for a personal, secure fit
- Moisture-wicking, polyester padded brow pad adds comfort
- Accessory slots for attaching ear muffs and faceshields
- **Flex-Gear™ Ratchet Suspension** bends at flex points to conform to your head for added comfort
- Complies with ANSI Z89.1-2009 & CSA Z94.1-15 Type I, Class E & G standards



Item#	Description
93004	w/Pinlock Suspension
93005	w/Flex-Gear™ Ratchet Suspension
<b>Replacement Parts and Accessories:</b>	
93002	Pinlock Suspension
93003	Ratchet Suspension
23196	Cotton Padded Brow Pad

Please specify color: Blue (BE), Dove Gray (DGY), Green (GN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Red (RD), White (WE), or Yellow (YW). 10 per case.

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### NSI PowerShell® II

Great protection & comfortable wear

- Lightweight, yet rugged high-density polyethylene construction provides excellent protection and comfortable wear
- Features 4-point suspension with vertical height adjustment for a personal, secure fit
- Moisture-wicking, polyester padded brow pad adds comfort
- Accessory slots for attaching ear muffs and faceshields
- **Flex-Gear™ Ratchet Suspension** bends at flex points to conform to your head for added comfort
- Complies with ANSI Z89.1-2009 and CSA Z94.1-15 Type I, Class E and G standards



Item#	Description
93000	w/Pinlock Suspension
93001	w/Flex-Gear™ Ratchet Suspension
<b>Replacement Parts and Accessories:</b>	
93002	Pinlock Suspension
93003	Ratchet Suspension
23196	Cotton Padded Brow Pad

Please specify color: Blue (BE), Dove Gray (DGY), Green (GN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Pink (PK), Red (RD), White (WE), or Yellow (YW). 20 per case.

⚠ **WARNING: Cancer and Reproductive Harm—** [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Cap

### NSI PowerShell® II

#### Vented Hard Hats

- Polyethylene construction
- **Full brim** design provides added protection from sun, rain, and snow
- 4-point **Flex-Gear™ Ratchet Suspension** bends at flex points, conforming to your head
- Polyester brow pad
- Complies with ANSI Z89.1-2009, Type 1, Class C standards



Item#	Description
162566	Standard w/Ratchet Suspension
192272	Full Brim w/Flex-Gear™ Ratchet Suspension
93003	Replacement Ratchet Suspension

Please specify color: Blue (BE), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), White (WE), or Yellow (YW). 10 per case.

⚠ **WARNING: Cancer and Reproductive Harm—** [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

- BE GN
- GY HOE
- RD WE
- YW



### V-Gard® Full Brim Hard Hats

- Extended back brim provides protection from the sun, as well as a run-off for rain and snow
- Features shock-absorbing 4-point suspension, adjustable crown straps, nape strap, and headband with Cushionaire™ sweatband
- Complies with ANSI Z89.1 Type I, Class E and G standards

Item#	Description
6957	w/Staz-On® Pinlock Suspension
6958*	w/Fas-Trac® III Ratchet Suspension

#### Replacement Suspensions:

3252	Staz-On® Pinlock
100430	Fas-Trac® III Ratchet
15383	Sound Control, Cap Mounted Muffs, NRR 25

Please specify color: Blue (BE), Green (GN), Gray (GY), Hi-Vis Orange (HOE), Red (RD), White (WE), or Yellow (YW). 20 per case. \*Also available in Hi-Vis Lime (HLE).



### V-Gard® 500 Vented Hard Hats

- Six large cooling vents allow air circulation and provide comfort
- 4-point Fas-Trac® III ratchet suspension with soft-absorbent headband assures comfort
- Glare-Gard™ under brim reduces reflective glare
- Rain trough channels water away from face and neck in inclement weather
- **Standard** cap features slotted lateral contours above the ear, allowing easy use of hearing protection and accessories
- **Full brim** design provides added protection from sun, as well as a run-off for rain and snow
- Complies with ANSI Z89.1, Type I, Class C standards

Item#	Description
21651	Standard w/Fas-Trac® III Ratchet Suspension
200097	Full Brim w/Fas-Trac® III Ratchet Suspension
100430	Replacement Ratchet Suspension

Please specify color: Blue (BE), Green (GN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Red (RD), White (WE), or Yellow (YW). 20 per case.



Lightweight Design

Full Brim

Cap

### TOP SELLER

### Head & Face



Fas-Trac® III Ratchet



1-Touch™



Staz-On® Pinlock

### V-Gard® Hard Hats

- Lightweight, high-density polyethylene shell ensures extra durability
- **Staz-On® pinlock** features shock-absorbing 4-point suspension, headband, nape strap, Cushionaire™ sweatband, and adjustable crown straps
- **1-Touch™** suspension is equipped with easy, one-hand squeeze opening, slide adjustment, and snap closure
- **FasTrac® III** 4-point ratchet suspension: absorbent sweatband fully covers the headband and wearer's forehead, and provides three levels of nape strap adjustment, lower nape strap to cradle the head, and smooth ratchet rotation
- **Large** hard hats fit head sizes 7–8.5
- Compatible with welding helmets, faceshields, and ear muffs
- Complies with ANSI Z89.1 Type I, Class E and G standards



Item#	Description
2955*	w/Staz-On® Pinlock Suspension
23959	w/1-Touch™ Suspension
2956**	w/Fas-Trac® III Ratchet Suspension
29760	Large Cap w/Staz-On® Pinlock Suspension
29761	Large Cap w/Fas-Trac® III Ratchet Suspension

#### Replacement Suspensions:

3252	Staz-On® Pinlock Suspension
23960	1-Touch™ Suspension
100430	Fas-Trac® III Ratchet Suspension
29762	Large Staz-On® Pinlock Suspension
100432	Large Fas-Trac® III Ratchet Suspension

Please specify color: Item#'s 2955, 23959, and 2956–Blue (BE), Green (GN), Hi-Vis Orange (HOE), Red (RD), White (WE), or Yellow (YW); Item#'s 29760 and 29761–Blue (BE), White (WE), or Yellow (YW). \*Also available in Black (BK), Brown (BN), or Gray (GY). \*\*Also available in Black (BK), Brown (BN), Gray (GY), Hi-Vis Lime (HLE), Orange (OE), or Pink (PK). 20 per case.



- BK HOE
- BE OE
- GY RD
- GN WE
- HLE YW



### V-Gard® Matte Finish Hard Hat

- Lightweight, yet durable high-density polyethylene shell
- Fas-Trac® III 4-point ratchet suspension with comfortable absorbent sweatband, and 3 levels of nape strap adjustment
- Complies with ANSI Z89.1, Type I Class E and G standards

Item#	Description
314976	w/Fas-Trac® III Ratchet Suspension

Please specify color: Black (BK), Blue (BE), Gray (GY), Green (GN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Orange (OE), Red (RD), White (WE), or Yellow (YW).



8-Point Suspension

**Honeywell** FIBRE/METAL **SuperEight™ Hard Hats**

- Smooth, round crown design reduces risk of objects getting trapped in ribs, ridges, or slots
- **Impact Energy Control System:**
  - Technically advanced suspension with 8 load bearing points
  - Stabilizes and balances cap during everyday wear
  - Upon impact, dissipates force by reducing it into smaller increments and spreading it over a greater area
- **Full Brim** design provides extra protection against sun, glare, rain, debris, and falling objects
- Optional **SwingStrap™ Suspension** converts your hard hat from front wearing position to the backwards position, and back, without reversing the suspension or headband
- Complies with ANSI Z89.1 Type I, Class E, G, and C standards
- SEI certified to ANSI standards when worn backwards with suspension reversed



Wear it backwards and still be in compliance

**Item# Description**

<b>21653**</b>	w/Ratchet Suspension
<b>23157*</b>	Full Brim w/Ratchet Suspension
<b>Replacement Parts &amp; Accessories:</b>	
<b>21654</b>	Ratchet Suspension
<b>30934</b>	SwingStrap™ Suspension
<b>23156</b>	Terrycloth Padded Sweatband (Pack of 2)

\*Please specify color: Blue (BE), Hi-Vis Orange (HOE), White (WE), or Yellow (YW). \*\*Also available in Black (BK) or Red (RD). 20 per case.



**Honeywell** FIBRE/METAL **High-Visibility Hard Hats**

- SuperEight™ 8-point ratchet suspension and terrycloth sweatband ensure maximum comfort
- Specially formulated, fade-proof, high-vis colors maintain their color throughout their service life
- Features reflective material around the circumference, leaving room for front custom imprinting
- Optional **SwingStrap™ Suspension** converts your hard hat from front wearing position to the backwards position, and back, without reversing the suspension or headband
- **Reflective Material** measures 1 1/4"W x 4"L for easy field application
- SEI certified
- Complies with ANSI Z89.1 Type I, Class E, G, and C standards

**Item# Description**

<b>23153</b>	Orange Hard Hat w/Yellow Tape
<b>23154</b>	Orange Hard Hat w/Silver Tape
<b>23155</b>	Yellow Hard Hat w/Orange Tape

**Replacement Parts:**

<b>21654</b>	Ratchet Suspension
<b>30934</b>	SwingStrap™ Suspension
<b>23156</b>	Terrycloth Padded Sweatband (Pack of 2)

20 per case.

**Item# Description**

<b>23163*</b>	Reflective Material
---------------	---------------------

\*Please specify tape color: Orange (OE), Silver (SR), or Yellow (YW). 12 per pack.



**Honeywell** FIBRE/METAL **Roughneck® Hard Hats**

- Proprietary injection-molded fiberglass compound offers superior impact and crack resistance and is 8 times stronger than polyethylene
- Provides radiant heat protection up to 370°F
- Solid-color resin offers a permanent no chip, no peel finish
- Ratchet suspension is easy to adjust
- Complies with ANSI Z89.1-2009 Type 1, Class G, and CSA standards



**Item# Description**

<b>1975</b>	w/Ratchet Suspension
<b>Replacement Parts &amp; Accessories:</b>	
<b>21654</b>	Ratchet Suspension
<b>30934</b>	SwingStrap™ Suspension
<b>23156</b>	Terrycloth Padded Sweatband (Pack of 2)

Please specify color: Blue (BE), Gray (GY), Green (GN), Orange (OE), Red (RD), White (WE), or Yellow (YW). 20 per case.

**CUSTOM EXPRESS Hard Hats**

See pages 527-529

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**Bullard** Classic Series Hard Hats

- Features high-density polyethylene construction with shock-absorbing 6-point suspension
- Wide profile protects against sun's rays and other outdoor elements
- **Item#s 23966** and **23967** are equipped with accessory slots to accept a wide variety of attachments
- **Item#s 23967** and **26128** offer Flex-Gear™ ratchet suspension for easy adjustability, and cushion pillows for added comfort
- **Full brim** style provides added protection from UV rays, glare, splash, rain, and falling debris
- Manufactured in an ISO 9001 Registered facility
- All models comply with ANSI Z89.1 Type I, Class E & G standards



Item#	Description
23966*	Cap w/Pinlock Suspension
23967*	Cap w/Flex-Gear™ Ratchet Suspension
26127	Full Brim w/Pinlock Suspension
26128	Full Brim w/Flex-Gear™ Ratchet Suspension

Please specify color: Blue (BE), Hi-Vis Orange (HOE), Orange (OE), Red (RD), White (WE), or Yellow (YW). \*Also available in Black (BK), Brown (BN), or Gray (GY). 20 per case.

Item#	Description
-------	-------------

**Replacement Parts & Accessories:**

23978	Pinlock Suspension
23979	Flex-Gear™ Ratchet Suspension
23219	Brow Pad
4511	Chin Strap

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Bullard** Standard Series Vented Hard Hats

- Vents on top of hard hat increase air circulation, keeping head cool and comfortable all day
- Rugged polyethylene shell
- 4-point suspension and low-profile design offer excellent balance, comfort, and protection
- **Item# 23216:** Flex-Gear™ ratchet suspension with cushion pillows provides easy adjustability and a snug, comfortable fit
- Manufactured in an ISO 9001 Registered facility
- Complies with ANSI Z89.1 Type I, Class C standards



Item#	Description
-------	-------------

23215	w/Pinlock Suspension
23216	w/Flex-Gear™ Ratchet Suspension

Please specify color: Blue (BE), Orange (OE), Red (RD), White (WE), or Yellow (YW). 20 per case.

Item#	Description
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**Replacement Parts and Accessories:**

23217	Pinlock Suspension
23218	Flex-Gear™ Ratchet Suspension
23219	Brow Pad

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Flex-Gear™ Ratchet Suspension



**Bullard** Standard Series Hard Hats

- Low-profile design features shock-absorbing 4-point suspension
- Foam-backed cotton brow pad offers maximum comfort
- **Item# 23214** features Flex-Gear™ ratchet suspension with flex points and cushion pillows for a snug fit
- Manufactured in an ISO 9001 Registered facility
- Complies with ANSI Z89.1 Type I, Class E and G standards

Item#	Description
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23213	w/Pinlock Suspension
23214	w/Flex-Gear™ Ratchet Suspension

Please specify color: Black (BK), Blue (BE), Brown (BN), Gray (GY), Hi-Vis Orange (HOE), Red (RD), White (WE), or Yellow (YW). 20 per case.

Item#	Description
-------	-------------

**Replacement Parts and Accessories:**

23217	Pinlock Suspension
23218	Flex-Gear™ Ratchet Suspension
23219	Brow Pad

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# Reliable Hard Hats Deliver The Protection You Need



## 3M H-700 Hard Hat

- Lightweight, high-density polyethylene construction stands up to demanding work environments
- Short brim design provides better upward visibility
- Features 4-point suspension with height adjustment
- Accessory slots allow use with 3M's cap-mounted ear muffs, headgear, faceshields, and welding helmets
- Compliant when worn in the forward and reverse donning positions
- Complies with ANSI/ISEA Z89.1 Type I, Class C, G, and E standards



Item#	Description
-------	-------------

31317\* w/Pinlock Suspension

31318\* w/Ratchet Suspension

### Replacement Suspensions:

31325 Pinlock Suspension

31326 Ratchet Suspension

\*Please specify color: Blue (BE), Orange (OE), Red (RD), White (WE), or Yellow (YW). 20 per case.



## Ridgeline® Hard Hat

- Strong, yet ultra-light ABS construction provides seemingly weightless protection
- Low profile design provides low center of gravity for better balance
- 4-point suspension allows wearer to move harness forward, backward, up, or down for maximum comfort
- Features rear padded suspension, replaceable foam sweat band, vented pressure pads to keep straps in place, and easy-to-grasp knob for quick adjustments, even with gloves on
- Complies with ANSI Z87.1 standards

Item#	Description
-------	-------------

190153 w/Ratchet Suspension

Please specify color: Blue (BE), Gray (GY), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Red (RD), Slate Gray (SGY), White (WE), or Yellow (YW).



## 3M

### H-700 Vented Hard Hat

- Protective hard hat with vents, comfortable 4-point ratchet suspension, and standard brow pad
- Smooth, easy turning ratchet suspension
- Optimized comfort with three levels of adjustment
- Complies with ANSI Z89.1-2009 Type 1, Class C standards

Item#	Description
-------	-------------

162504 Hard Hat

31326 Replacement Ratchet Suspension

Please specify color: Blue (BE), Green (GN), White (WE), or Yellow (YW).

## 3M H-800 Vented Full Brim Hard Hat

- Smooth, easy turning ratchet suspension allows quick adjustment
- Comfortable, 4-point suspension sits lower on wearer's head, reducing pressure points
- Lightweight shell provides high impact resistance
- **Hi-vis orange** and **hi-vis lime** colors comply with ANSI Z89.1-2009 High-Visibility requirements
- Complies with ANSI Z89.1 Type 1, Class C standards



Available Colors



Item#	Description
-------	-------------

16577\* w/Ratchet Suspension

31326 Replacement Ratchet Suspension

\*Please specify color: Blue (BE), Green (GN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Orange (OE), Red (RD), White (WE), or Yellow (YW).



**PYRAMEX Ridgeline® Pattern Hard Hats**

- Ultra-lightweight ABS material delivers strength and protection
- Adjustable ratchet suspension with rear padding provides a great fit and added comfort
- Complies with ANSI Z89.1-2009, Type 1, Class C, G, and E standards

Item#	Description	Item#	Description
164469	Cap	164470	Full Brim

Please specify color: Gloss Black Graphite Pattern (GBGP), Gloss White Graphite Pattern (GWGP), Matte Black Graphite Pattern (MBKG), Matte Camo Pattern (MCO), or Matte White Graphite Pattern (MWEG).



**NFL Team Hard Hats**

- Officially licensed by the NFL. All 32 team colors and logos are available
- Offers durable lightweight construction, adjustable fit, and superior impact resistance
- Features a low nape strap to ensure stability, comfortable crown pad, and durable nylon straps
- 4-point shock-absorbing 1-Touch™ suspension allows easy adjustment
- Complies with ANSI Z89.1 Type 1, Class E and G standards



Item#	Description
7124	w/1-Touch™ Suspension

Please specify team. All 32 teams are available. See complete list at [northernsafety.com](http://northernsafety.com).

Item#	Description
23960	Replacement Suspension



**Bullard Vector Lateral Protection Hard Hat**

- Polyethylene outer shell provides impact protection from all directions: top, front, sides, and rear
- Equipped with 4-point ratchet suspension and replaceable, moisture-wicking Sportek® brow pad
- Features built-in goggle strap retaining slots and EPS foam impact liner
- Accepts variety of accessories including faceshields and hearing protectors
- Complies with ANSI/ISEA Z89.1 Type II, and CSA Z94.1, Type II head protection standards

Item#	Description
198285	w/Ratchet Suspension
170949	Chinstrap

Please specify color: Kentucky Blue (KYBE), White (WE), or Yellow (YW). Hard Hats—10 per case.

**⚠ WARNING: Cancer and Reproductive Harm—**  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Skullgard® Protective Helmet**

- Six-layer construction ensures complete protection
- Withstands radiant heat up to 350°F
- Complies with ANSI Z89.1 Type I, Class G standards
- SEI certified



Item#	Description
23801	w/Fas-Trac® III Ratchet Suspension
23802	Full Brim w/Fas-Trac® III Ratchet Suspension
100419	Replacement Fas-Trac® III Ratchet Suspension



**Bullard AboveView™ Full Brim Hard Hat**

- Patented design features see-through visor, allowing wearer to see hazards overhead for greater safety
- Flex-Gear® ratchet suspension provides front, side, and rear vertical height adjustment for a comfortable fit
- Complies with ANSI/ISEA Z89.1, Type I, Class E and G standards

Item#	Description
203689*	w/Ratchet Suspension, Clear Visor
203690*	w/Ratchet Suspension, Gray Visor

**Replacement Parts and Accessories:**

204360	Ratchet Suspension w/Vinyl Brow Pad
204361	Polartec® Cooling Brow Pad
204809**	Visor

\*Please specify color: Kentucky Blue (KYBE), Dove Gray (DGY), Forest Green (FGN), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), Red (RD), White (WE), or Yellow (YW). \*\*Please specify visor shade: Clear (CR), Gray (GY), or Yellow (YW).

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[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**NSI® Bump Cap**

- Lightweight cap is ideal when light protection is all you need
- 4-point adjustable suspension ensures a custom fit
- Comfortable browpad lightly cushions for all-day wear
- Ideal for meter readers, food processing, and other industries that don't require full hard hat protection



**Item#**

**20102**

Please specify color: Blue (BE), Green (GN), Orange (OE), Red (RD), White (WE), or Yellow (YW).

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**NSI®**

**Hi-Vis Baseball Bump Cap**

- High-density polyethylene insert protects against minor bumps and scrapes
- Breathable side vents assure comfortable wear
- Hi-vis color lets you be seen, day or night
- **Cap insert** fits in "high profile" baseball caps, turning your favorite baseball-style cap into a bump cap
- Great for food processing, meter readers, and other jobs that don't require ANSI hard hat protection



Item#	Description	Item#	Description
11207*	Bump Cap	11209	Cap Insert

\*Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Vented Sides



**NSI® Baseball Bump Cap**

- Fabric-covered cap protects you from bumps and scrapes
- Features tough polyethylene shell with breathable side vents, and soft, comfortable inner foam cushion
- **Cap insert** easily fits in "high profile" caps to turn your favorite baseball-style cap into a bump cap
- Ideal for meter readers, food processing, and other industries that don't require full hard hat protection

Item#	Description
11207*	Bump Cap
11209	Cap Insert

\*Please specify color: Black (BK) or Navy Blue (NY).  
12 per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Skullerz® Baseball Bump Cap with LED Lights**

- Patented, removable, impact-resistant ABS plastic shell protects against bumps and scrapes
- Thermo-formed foam cushioning, and side and rear mesh venting panels assure comfortable wear
- Nylon cap features reflective accents for added visibility
- Two, ultra-bright LEDs in the brim provide up to 50 ft. of light
- Two additional LEDs concealed under the brim light close-up tasks without use of flashlight or bulky headlamp
- LEDs have a bulb life of approximately 100,000 hours
- Includes (4) replaceable long-life lithium batteries for more than 30 hours of continuous light



Item#
16617

Please specify color: Black (BK) or Navy Blue (NY).



**Hi-Vis Baseball Cap**

- ANSI-compliant, oxford polyester construction with mesh venting panels assures comfort
- Features highly visible, .25" Level 2 ANSI-compliant reflective tape
- Ideal for road construction, utility crews, survey crews, construction, warehousing/distribution, and more

Item#
3009

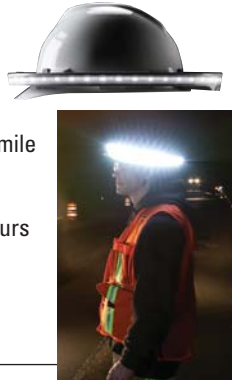
Please specify color: Lime (LE) or Orange (OE).





### Halo Hard Hat Light

- Full 360° brightness allows the wearer to see and be seen in all directions for over 1/4 mile
- Four lighting modes add versatility—halo, hi-alert, task, and dim
- Rechargeable battery provides 5½- to 34-hours of runtime, depending on modes used
- Lightweight and cordless light connects securely to any standard hard hat



Item#	Description
280124	Light
207439	Rechargeable Lithium-Ion Batteries (pk of 2)
207438	2-Bay Lithium-Ion Battery Charger
200790	8-Bay Lithium-Ion Battery Charger



### Hi-Vis Hard Hat Cover

- Hi-Vis mesh with reflective striping adds visibility to any hard hat



Item#	Description
11579	

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE).

**⚠ WARNING:** Cancer and Reproductive Harm—  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



### Goggle Retainers

- Quick, no-tools installation
- Easily adjusts for a better fit
- For use with MSA goggles, caps, and full brim hard hats
- Not for use on the V-Gard® 500

Item#	For Use With
58617	Standard Hard Hats/Caps
58455	Full Brim Hard Hats

Hard hat and goggles not included.



### RACK'EM™ Hard Hat Racks

- Holds all manufacturers' regular, wide brim, or cowboy style hard hats and bump caps
- **4-Hook Visitor Rack:** ideal for hanging hard hats, coats, purses, fall protection equipment, and more. Comes with 3 bilingual stickers – "Visitor's Head Protection," "Coat Rack," and "Fall Protection" – for easy identification
- **Visitor Rack and Hard Hat Rack** include Secure-Mount™ foam tape and screw holes for easy mounting



Hard hat not included

Item#	Description	Dimensions (H x W x D)
27937	Over-the-Seat Hard Hat Rack	2½" x 2½" x 2"
27936	Hard Hat Rack	2½" x 2½" x 2"
27955	4-Hook Visitor Rack	22¾" x 14" x 22¼"



28038



28040



28041



5014



5018



5008



Reminds Employees of Important Safety Messages

### NMC Hard Hat Emblems

- Pressure-sensitive vinyl provides excellent resistance to water and humidity
- To apply, simply peel emblems off vinyl backing and adhere to smooth surface on hard hat
- 2" diameter

Item#	Description
28034	Visitor
28035	Qualified Forklift Operator
28036	Certified Forklift Operator
28037	Safety Committee
28038	Certified CPR/First Aid Trained
28039	Safety...It's My Job
28040	Safety Trained
28041	Confined Space Trained
28042	Fall Protection Trained
29662	Certified Crane Operator
29663	Accident Free 1 Year Award
29664	Lock-out Tag-out Trained
29665	Accident Free Award
29666	Work Think Safely
5002	Qualified Crane Operator
5008	American Flag
5010	Proud to be an American
5014	CPR Certified
5016	Certified Scaffold Operator
5018	Authorized Forklift Operator

25 per pack. Custom emblems are available as a special order.



### Reflective Hard Hat Stripes

- Give your workers more visibility to keep them safer
- 1" x 4" reflective stripes are self-adhesive and easy to apply

Item#	Description
5575	

Please specify color: Red (RD), White (WE), or Yellow (YW). 16 per pack.



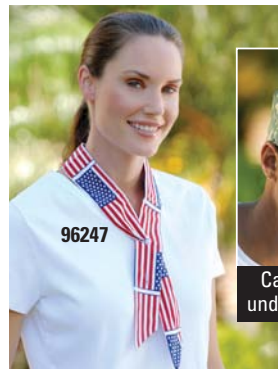
### Hard Hat Lanyards

- Quickly secure hard hat to worker to prevent it from falling
- Easy attachment system gives maximum comfort to wearer
- **Item# 164859:** bright lime color enhances visibility



Item#	Description
86240	Elastic
164859	Coil

Hard hat not included.



96247



27598

Can be worn under hard hats



Item#	Description	Item#	Description
96247	Neck/Headband	27598	Bandana

Please specify color: American Flag (AF), Camouflage (CO), or Royal Blue (RBE).

## NSI \*Kool-Downs\* Cooling Towel

- Soft, absorbent microfiber material feels comfortable against the skin
- Evaporative qualities help worker feel cooler for longer
- Provides UPF 50 protection against harmful UV rays
- Easy to activate: simply soak in water and stretch towel between both hands
- Machine washable
- Non-toxic and chemical-free

Item#

160439

72 per case.



Lowers Body Temperature

## OccuNomiX Terry Toppers® Snap-On Hard Hat Sweatband

- 100% cotton, plush sweatband is ready to use right out of the package
- Absorbent, without having to wash it first
- Launderable

Item#	Description	Item#	Description
16637	Sweatband	16641	Bag of 20



## OccuNomiX Hard Hat Shades

- Helps keep outdoor workers comfortable in sunny conditions
- Blocks harmful UV rays
- Shade in rear helps perspiration evaporate to keep you cooler
- 100% cotton
- Item# 31796: stowaway style easily folds away for self-storage

Item#	Description
31795*	Hard Hat Sun Shade
31796**	Stow Away Hard Hat Sun Shade

\*Please specify color: Blue (BE), Orange (OE), or Yellow (YW).

\*\*Please specify color: Blue (BE), Khaki (KI), or White (WE).



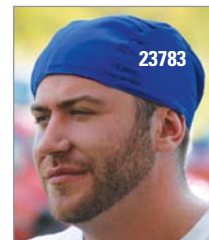
31795



23784



22550



23783

## Hard Hat Cooling Accessories

- Cooling crystals encased in 100% cotton
- Velcro closure assures easy attachment to the hard hat suspension
- Soak in cold water for 7-9 minutes for cool, all-day comfort
- Ideal for construction, grounds maintenance, and factory workers

Item#	Description
23783	Cooling Beanie
23784	Cooling Neck Shade
22549	Cooling Disk Pad
22550	Cooling Liner



22549

## Deluxe Sweatbands

- Sweatbands provide cool, comfortable relief in hot work environments
- Prevents perspiration from running into eyes
- Elastic band is affixed with box stitch to prevent tearing
- Disposable for added convenience

Item#	Qty/Bag
100413	25
4853	100



## EZ-Cool Hard Hat Visor

- Extended visor at front blocks sun from wearer's eyes
- Back drape shades the neck
- Hi-vis fabric and silver reflective tape increases visibility
- Elastic back assures a secure fit

Item#
100183

12 per bag.



Helps relieve heat stress

## RADIANS Neck Shade

- Protects neck by shading from harmful UV rays
- Self-extinguishing treated, 100% polyester mesh
- Fits both cap style and full brim hard hats

Item#
86305

Hard hat not included.



**NSI WeatherGARD® Cap & Masks**

- **Skull cap** fits over the top of the head and provides dry wicking comfort
- **Lightweight face mask** protects head, neck, and lower part of face from cold weather
- **Item# 212358:** drawstring allows a snug, secure fit to help keep cold weather out
- **Heavyweight face mask** features heavy knitted construction
- **Neck gaiter's** loose-fitting, micro-fleece style prevents draft from going down neck



22731 23625

Item#	Description
22731	Skull Cap
23625	Lightweight Face Mask
212358	Headwarmer with Draw String
23627	Heavyweight Face Mask

**NSI WeatherGARD®**

**Fleece Lined Neoprene Full Face Mask**

- Wear alone or with a hard hat, cap, or welding helmet
- Soft fleece mask with neoprene covering has nose and mouth vents for easier breathing
- Features 3 hook and loop suspension straps, allowing secure attachment to hard hats, caps, and welding helmets



Item#	Description
26126	

**OccuNomix® Hi-Vis Knit Hat**

- Launderable, 100% acrylic construction is lightweight and resists shrinkage, wrinkling, and fading
- 360° silver thread stripe provides added visibility
- Can be worn underneath hard hats for increased protection



Item#	Description
28023	

Please specify color: Lime (LE) or Orange (OE). One size fits all.

**MSA The Safety Company V-Gard Winter Liners**

- **Item# 16787:** 100% acrylic knit
- Full-face tube mounts under or over brim of caps or hard hats
- Extended nape and wraparound collar
- **Item# 16789:** stylish design prevents liner from obstructing vision
- 100% high-bulk acrylic knit construction
- **Item# 16779:** multi-layered, 2-piece cap has inside neck pocket to hold warming pack
- All layers feature flame-resistant and water-repellent materials
- Features extended length, zipper on/off, and flame-resistant knit bottom
- Arc rating—ATPV 8 cal/cm<sup>2</sup>



Item#	Description
16787	Cap Cover
16789	Skullie Cap
16779	Supreme, Flame-Resistant



**NSI WeatherGARD®**

**4-In-1 Head Warmers**



- Wear as a neck warmer, hood, face mask, or hood and mask
- Soft fleece material
- Adjustable drawstring face opening

Item#	Description
23630	

Please specify color: Black (BK), Hi-Vis Orange (HOE), or Hi-Vis Lime (HLE). One size fits most.



**NSI WeatherGARD® Winter Liners**

- Hook and loop suspension straps securely attach liners to hard hats, caps, or welding helmets
- All liners include 2 pockets for warming packs
- **Warming packs** easily secure in the pockets of the liners, heat on contact with air, and stay warm for up to 7+ hours

Item#	Description
22545	Medium Weight Quilted w/Fleece Lining
22546	Heavyweight Extended Nape w/Fleece Lining
22547	Heavyweight Shoulder Length w/Sherpa Lining
23970	Warming Packs (10 pr/pk)



**Winter Liners**

- **Item# 321704:** hinge allows mouthpiece to move for clear breathing
- **Item# 321708:** innovative 3-snap design
- Patented heat touch yarn generates and stores more heat for greater comfort
- **Item# 321702:** can be worn 3 ways—face coverage, head & neck, or neck only
- Reflective stripe adds visibility
- Hinged for easier breathing
- **Item# 321707:** 300gm fleece with 3-layer breathable mesh
- Water- and wind-resistant

Item#	Description
321704	Hinged Fleece Balaclava
321708	2-Piece Balaclava
321702	Hinged Polyspandex Knit Balaclava
321707	Wind & Water Fleece Balaclava

\*Please specify color: Black (BK) or Hi-Vis Yellow (HYW).

TOP SELLER

**NSI Soft Fit®**

**Disposable Foam Ear Plugs**

- Soft, smooth, non-allergenic foam
- Tapered design assures easy insertion and removal
- Brightly colored for easy compliance checks



NRR 29

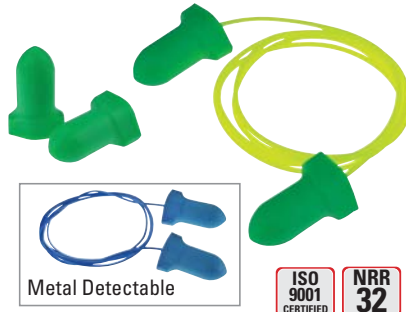
Item#	Description	Qty/Box
21672	Uncorded	200 pr.
21673	Corded	100 pr.

1 pair per polybag, 10 dispenser boxes per case.

**NSI Soft Fit® LT**

**Disposable Foam Ear Plugs**

- Soft, slow-recovery foam
- Plugs expand slowly for a low-pressure fit
- Item# 289140: embedded metal in the ear plug



Metal Detectable

ISO 9001 CERTIFIED NRR 32

Item#	Description	Qty/Box
289134	Uncorded	200 pr.
289136	Corded	100 pr.
289140	Metal Detectable	100 pr.

1 pair per polybag. Item#'s 289134 and 289140—20 dispenser boxes per case. Item# 289136—10 dispenser boxes per case.



NRR 33

NRR 30

**Honeywell HOWARD LEIGHT MAX® & MAX® USA Foam Ear Plugs**

Excellent Protection... Comfortable Fit

- Contoured, bell shaped polyurethane foam enhances comfort, especially for long-term wear
- MAX® Small: for wearers with smaller ear canals



Item#	Description	NRR	Qty/Box
<b>MAX®:</b>			
1454	Uncorded	33 dB	200 pr.
1455	Corded	33 dB	100 pr.
2477	Small, Uncorded	30 dB	200 pr.
2490	Small, Corded	30 dB	100 pr.
<b>MAX® USA:</b>			
19770	Uncorded	33 dB	200 pr.
19771	Corded	33 dB	100 pr.

1 pair per polybag, 10 dispenser boxes per case.

**NSI Soft Fit® EX**

**Disposable Foam Ear Plugs**

- Soft, slow recovery foam
- Comfortable bell shape



NRR 33

Item#	Description	Qty/Box
14987	Uncorded	200 pr.
14989	Corded	100 pr.

1 pair per polybag, 10 dispenser boxes per case.



Metal Detectable

- Soft, extra-light, non-allergenic foam
- Item# 182586: metal detectable cord and blue color

NRR 33

PVC FREE

Item#	Description	Qty/Box
1630	Uncorded	200 pr.
1631	Corded	100 pr.
182586	Metal Detectable, Corded	100 pr.

Uncorded—1 pair per pouch, 10 dispenser boxes per case. Corded—1 pair per polybag, 20 dispenser boxes per case.

**MOLDEX PURA-FIT® Ear Plugs**

- Long length and tapered shape
- Smooth, soil-resistant outer surface



NRR 33

PVC FREE

Item#	Description	Qty/Box
PF220	Uncorded	200 pr.
PF100	Corded	100 pr.

Uncorded—1 pair per pouch. Corded—1 pair per polybag.

**Honeywell HOWARD LEIGHT Max Lite® Low Pressure Ear Plugs**

- Ideal for workers with smaller ear canals
- Low pressure polyurethane foam expands gently
- Winged end assures easy insertion and removal
- Contoured T-shape
- Smooth, soil-resistant, closed-cell foam skin



NRR 30

Item#	Description	Qty/Box
1456	Uncorded	200 pr.
1459	Corded	100 pr.

1 pair per polybag, 10 dispenser boxes per case.

**Honeywell HOWARD LEIGHT Laser Lite® Ear Plugs**

- Vibrant colored, self-adjusting foam



NRR 32

Item#	Description	Qty/Box
4558	Uncorded	200 pr.
4560	Corded	100 pr.

1 pair per polybag, 10 dispenser boxes per case.

### 3M E-A-R™ Classic™ Small and Plus Size Ear Plugs

- Soft foam plugs are sized to fit large and small ear canals
- **Small** plugs are designed for smaller ear canals
- **Plus** size plugs are longer to fit deeper into the ear canal

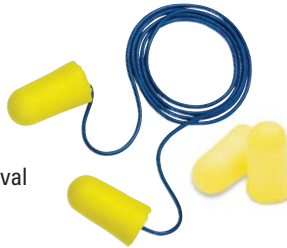


Item#	Description	Qty/Box
<b>Uncorded:</b>		
3469	Small, Pillow Pak™	200 pr.
3471	Plus, Pillow Pak™	200 pr.
<b>Corded:</b>		
3470	Small, Polybag	200 pr.
3472	Plus, Polybag	200 pr.

1 pair per package, 10 dispenser boxes per case.

### 3M E-A-R™ Taper Fit 2™ Ear Plugs

- Slow-recovery foam delivers comfort and outstanding noise reduction
- Tapered shape assures a comfortable fit, and allows easy insertion and removal
- Bright color makes it easy to monitor compliance



Item#	Description	Qty/Box
6744	Uncorded	200 pr.
6748	Corded	200 pr.

1 pair per polybag, 10 dispenser boxes per case.

### 3M E-A-Rsoft™ Yellow Neon Blast™ Ear Plugs

- Soft, slow-recovery foam assures comfort and outstanding noise reduction
- Exciting flame graphics



Item#	Description	Qty/Box
21676	Uncorded	200 pr.
21677	Corded	200 pr.

1 pair per polybag, 10 dispenser boxes per case.

### 3M E-A-Rsoft™ FX™ Ear Plugs

- Soft, slow recovery, foam effectively seals the ear canal to provide reliable hearing protection
- Bell shape allows easy fitting and removal



Item#	Description	Qty/Box
23389	Uncorded	200 pr.
23390	Corded	100 pr.

1 pair per polybag, 10 dispenser boxes per case.

### 3M E-A-R™ Classic™ Ear Plugs

- Slow-recovery foam plugs expand gradually to provide a secure, comfortable fit
- Unique foam is moisture-resistant and flame-resistant
- **Item# EAR220:** economical Value Pak™ dispenses uncorded plugs individually, reducing packaging and waste

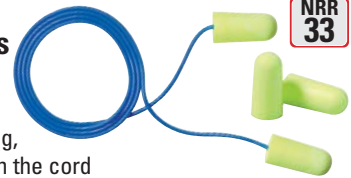


Item#	Packaging	Qty/Box
<b>Uncorded:</b>		
EAR220	Value Pak™	200 pr.
EAR200	Pillow Pak™	200 pr.
EAR210	Polybag	200 pr.
<b>Corded:</b>		
23594	Polybag	100 pr.

1 pair per package, 10 dispenser boxes per case.

### 3M E-A-Rsoft™ Yellow Neons™ Ear Plugs

- Soft, slow-recovery foam
- **Metal detectable:** implanted with a stainless steel ball bearing, and metal detectable particles in the cord

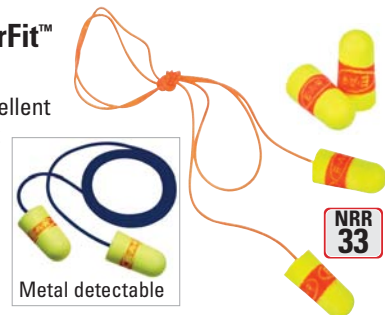


Item#	Description	Qty/Box
9861	Uncorded	200 pr.
9862	Corded	200 pr.
13745	Metal Detectable	200 pr.

1 pair per polybag, 10 dispenser boxes per case.

### 3M E-A-Rsoft™ SuperFit™ Ear Plugs

- Soft, pliable foam offers excellent noise reduction and comfort
- Orange "fitting ring" provides a guideline for proper fitting and quick visual hearing protection compliance check



Item#	Description	Qty/Box
164547	Uncorded	200 pr.
320944	Corded	200 pr.
320947	Metal Detectable	200 pr.

Individually packaged. 10 dispenser boxes per case.

### 3M Skull Screws™ Foam Ear Plugs

- Tough look of threaded metal, but the feel of soft foam
- Push-to-fit style – no roll-down required
- Foam tips stay clean, even when your hands are dirty



Item#	Description	Qty/Box
25264	Uncorded	120 pr.
25265	Corded	120 pr.

4 dispenser boxes per case.



## NSI Soft-Fit<sup>®</sup> LT 500

### Disposable Foam Ear Plugs

- **Dispenser:** provides a more hygienic solution to hearing protection, and less waste of ear plugs
- Plastic dispenser is easy to mount and refill
- Includes variable mounting bracket
- **Refill:** includes 500 pair of Soft-Fit<sup>®</sup> LT uncorded ear plugs

Item#	Description	Item#	Description
289142	Dispenser	289141	Refill

Dispenser and refill sold separately

NRR 32

ISO 9001 CERTIFIED

NRR 29 23636 Classic<sup>™</sup>

## 3M E-A-R<sup>™</sup> One Touch<sup>™</sup> Ear Plug Dispenser



- Patented “no waste” funnel system allows the base and dispensing unit to be reused for added cost savings
- Dispenser can be placed on a flat surface, or wall-mounted for easy access and maximum convenience

Gentle, one-hand, one-turn operation

NRR 33 25199 E-A-RSoft<sup>™</sup> Yellow Neon Blasts<sup>™</sup>



Item#	Description	NRR	Qty
23635	23635		Ear Plug Dispenser

Item#	Description	NRR	Qty
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#### Ear Plugs:

23636	EAR <sup>™</sup> Classic <sup>™</sup>	29 dB	500 pr.
23637	EARSoft <sup>™</sup> Yellow Neons <sup>™</sup>	33 dB	500 pr.
25199	EARSoft <sup>™</sup> Yellow Neon Blasts <sup>™</sup>	33 dB	500 pr.

Item# 23635-1 per box. Item#'s 23636, 23637, and 25199-4 per case.



## Honeywell Leight<sup>®</sup> Source 500 Ear Plug Dispenser

- Wall-mountable dispenser, constructed of heavy-duty aluminum, holds 500 pair of plugs (sold separately)

Easy-to-use dispenser allows you to buy in bulk

Item#	Description	NRR	Qty/Box
3724	Ear Plug Dispenser	—	—
<b>Refills:</b>			
3725	MAX <sup>®</sup>	33 dB	500 pr.
3726	Max Lite <sup>®</sup>	30 dB	500 pr.
3727	Laser Lite <sup>®</sup>	32 dB	500 pr.



## Honeywell Leight Disposable Foam Ear Plug Dispensers

- Durable plastic design is an economical choice for dispensing ear plugs
- Can be mounted to a wall or tabletop, or can be free standing
- Catch basin prevents ear plugs from falling onto the ground
- Canister contains 400 pair of plugs

Item#	Description	NRR	Qty
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#### Dispensers:

273836	MAX <sup>®</sup>	33 dB	400 pr.
273838	Max Lite <sup>®</sup> Low Pressure	33 dB	400 pr.
273940	Laser Lite <sup>®</sup>	32 dB	400 pr.

#### Refills:

274046	MAX <sup>®</sup>	33 dB	400 pr.
274348	Max Lite <sup>®</sup> Low Pressure	33 dB	400 pr.
274349	Laser Lite <sup>®</sup>	32 dB	400 pr.

Dispensers-1 per case. Refills-2 per case.



## Moldex Meteors PlugStation<sup>®</sup>

- Unique contoured shape follows the curve of the ear canal, ensuring a comfortable fit
- Soft, slow recovery foam molds to the contours of the ear for a secure seal

Item#	Size	NRR	Qty/Dispenser
29418	Standard	33 dB	500 pr.
94544	Small	28 dB	250 pr.

PVC FREE

NRR 33



## Moldex PlugStation<sup>®</sup> Disposable Ear Plug Dispensers

- Convenient, wall-mountable disposable station is transparent to easily monitor plug level
- Includes plugs, mounting bracket, and hardware

PVC FREE NRR 33

SPARKPLUGS Metal Detectable

Item#	Dispenser	Qty/Dispenser
20575	SparkPlugs <sup>®</sup> , Corded	150 pr.
20578	Pura-Fit <sup>®</sup> , Corded	150 pr.
182479	Metal Detectable, Corded	150 pr.
197456	Glide <sup>™</sup> , Corded	150 pr.
4471	SparkPlugs <sup>®</sup> , Uncorded	250 pr.
4470	Pura-Fit <sup>®</sup> , Uncorded	250 pr.
4473	SparkPlugs <sup>®</sup> , Uncorded	500 pr.
4472	Pura-Fit <sup>®</sup> , Uncorded	500 pr.
24244	Goin' Green <sup>®</sup> , Uncorded	500 pr.
321018	Magnetic Bracket	—

Dispensers of 250 pr.-6 per case. Dispensers of 150 pr. & 500 pr.-4 per case.

## Moldex One-Stop PlugShop<sup>®</sup>

- Includes 250 pair uncorded Goin' Green<sup>®</sup> ear plugs, 250 pair uncorded SparkPlugs<sup>®</sup> ear plugs, 250 pair uncorded Pura-Fit<sup>®</sup> ear plugs, poster, mounting template, and mounting bracket
- **Goin' Green<sup>®</sup>:** offers extra-soft, low-pressure foam for a secure seal, and tapered shape for easy insertion and removal
- **SparkPlugs<sup>®</sup>:** features smooth, non-irritating outer surface for comfortable extended wear
- **Pura-Fit<sup>®</sup>:** features non-toxic foam with soil-resistant outer surface that won't chafe or irritate



Item#	Description	NRR	Qty
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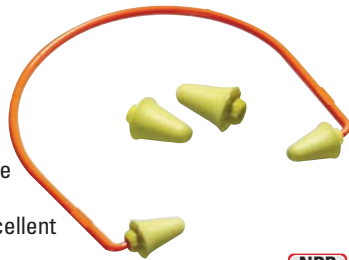
29152	One Stop PlugShop <sup>®</sup>	—	—
<b>Refills:</b>			
24243	Goin' Green <sup>®</sup> , Uncorded	33 dB	250 pr.
4471	SparkPlugs <sup>®</sup> , Uncorded	33 dB	250 pr.
4470	Pura-Fit <sup>®</sup> , Uncorded	33 dB	250 pr.

PVC FREE

NRR 33

### 3M E-A-Rflex™ 28 Hearing Protector

- Soft EARform™ tips offer comfortable, all-day wear
- Tips pivot for a great fit and move with you for a secure seal
- Bright orange band provides excellent visibility for compliance checks



**NRR 28**

**Item# Description**

- 21678** E-A-Rflex™ 28  
**21679** Replacement Pods (5 pr/pkg)

Item# 21678—individually packaged, 10 per box.  
 Item# 21679—5 pair per package, 50 pair per box.

### 3M E-A-R™ Swerve™ Banded Hearing Protector

- Contemporary, contoured, behind-the-head design
- Durable, lightweight band is convenient for frequent on and off
- Adjustable for a comfortable fit
- Includes removable cotton lanyard, and a Flex 28 tip (NRR 28 dB)



**NRR 28**

**Item# Description**

- 27818** Swerve™ **NRR 28 dB**

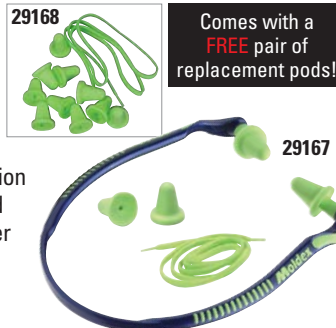
**Replacement Tips:**

- 21679** Flex 28 (5 pr/pk) **NRR 28 dB**

Individually packaged, 10 per case.

### MOLDEX Jazz Band® Hearing Protector

- Soft foam pods comfortably seal the ear canal
- Exclusive coating resists dirt and helps provide maximum attenuation
- Features lightweight plastic band
- Convenient neck cord allows user to hang Jazz Band® around neck when not in use, but will break away for added safety



**PVC FREE** **NRR 25**

**Item# Description**

- 29167** Jazz Band®  
**29168** Replacement Pods w/Neck Cord (5 pr/bag)

Individually packaged in resealable bag, 10 per box.

### MOLDEX Rock Band™ Hearing Band

- Soft, comfortable, reusable pods gently cap off the ear canal
- Two flexible arms distribute pressure evenly for maximum comfort
- NRR 22 dB (under-the-chin)



**PVC FREE** **NRR 22**

**Item#**

- 161541**

Band colors vary. 10 per box, 5 boxes per case.

### NSI Soft Fit®

#### Banded Hearing Protector

- Equipped with soft, reusable pods
- High density construction is lightweight and very durable
- Convenient curved band hangs around neck
- Ideal for intermittent use



**NRR 25**

Comes with replacement pods

**Item# Description**

- 289147** Soft Fit® Banded  
**294425** Replacement Pods (5 pr/bag)

1 pair per package.

### 3M E-A-Rcaps™ and Caboflex™ Hearing Protectors

- Lightweight, soft foam E-A-Rcaps™ easily cover the ear opening for a comfortable fit
- Pivots for a snug seal, even when worn with glasses, respirators or other protective equipment
- Designed to be worn under-the-chin
- Caboflex™ has soft, flexible pods that gently swivel to align with the ear canal
- Flexible, lightweight chin band won't interfere with hard hats or glasses
- Ideal for intermittent hearing protection



**NRR 17**

**NRR 20**

**Item# Description**

- 1448** E-A-Rcaps™  
**600E** Caboflex™

**Replacement Pods:**

- 1449** E-A-Rcaps™, 5 pr/bag  
**610E** Caboflex™, 5 pr/bag

Individually packaged, 10 per box.



**NRR 27**

QB1®HYG

**NRR 25**

QB2®HYG

**NRR 23**

QB3®HYG

### Honeywell

HOWARD LEIGHT

#### Quiet® Band Hearing Protectors

- QB1®HYG fits inside the ear canal
- QB2HYG® fits inside the opening of the ear canal, and is perfect for intermittent use
- QB3HYG® caps the opening of the ear canal for a comfortable and easy fit

All bands come with a free pair of replacement pods!



**Item# Description**

- 6175** QB1®HYG  
**1493** QB2HYG®  
**1788** QB3HYG®

Individually packaged, 10 per box. Shop [northernsafety.com](http://northernsafety.com) for replacement pods.

## 3M E-A-R™ Push-Ins™ Ear Plugs

- A gentle push is all it takes for easy insertion, no roll-down needed
- Soft foam tip comfortably molds to fit a wide range of ear canals
- Blue stem makes insertion and removal cleaner and easier



NRR 28

Item#	Description	Qty/Box
21674	Uncorded	200 pr.
21675	Corded	100 pr.

1 pair per polybag. Uncorded—10 dispenser boxes per case; Corded—4 dispenser boxes per case.

## 3M E-A-R™ Express™ Pod Plugs

NRR 25

- Features no-roll, slow-recovery foam tips with assorted color, paddle-style grips
- Grip handle allows easy insertion, and foam tips stay clean, even when your hands are dirty



Pliable handle for easy insertion



Item#	Description	Qty/Box
1371	Uncorded	100 pr.
1900	Corded	100 pr.

1 pair per Pillow Pak®, 4 dispenser boxes per case.

## Honeywell Quiet® Reusable Foam Ear Plugs

HOWARD LEIGHT

NRR 26

- Built-in flexible foam stem assures easy insertion and removal
- Allows wearer to adjust plugs for a comfortable fit
- Smooth outer skin is non-irritating, soil-resistant, and washable for safe re-use
- Bright orange color makes compliance checks easy



Item#	Description	Qty/Box
2488	Uncorded	100 pr.
2489	Corded	100 pr.

1 pair per polybag, 10 dispenser boxes per case.

## MOLDEX Glide Ear Plugs

find your fit

PVC FREE

NRR 27

Triple Flange

Foam Tip

NRR 30

- Unique, multi-curved stem rotates for a custom fit inside each ear canal
- Large handle delivers easy insertion and removal
- Simply push and twist for a comfortable seal
- Large, soft foam tip offers a snug fit
- Soft, triple flange plug can be washed and reused
- Unique cord attachment allows easy length adjustment



Item#	Description	NRR	Qty/Box
7850	Foam Tip, Uncorded	30 dB	100 pr.
7852	Foam Tip, Corded	30 dB	100 pr.
7848	Triple Flange, Corded	27 dB	50 pr.

4 boxes per case.

## 3M No Touch™ Foam Plugs

NRR 29

- Creates hygienic, noise-reducing seal in the ear canal
- Push-to-fit style means no ear plug roll down required
- Foam tips stay clean, even when your hands are dirty

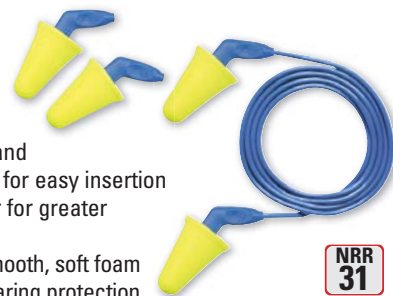


Item#	Description	Qty/Box
160547	Uncorded	100 pr.
160550	Corded	100 pr.

1 pair per package, 4 dispenser boxes per case.

## 3M E-A-R™ Push-Ins™ SoftTouch™ Ear Plugs

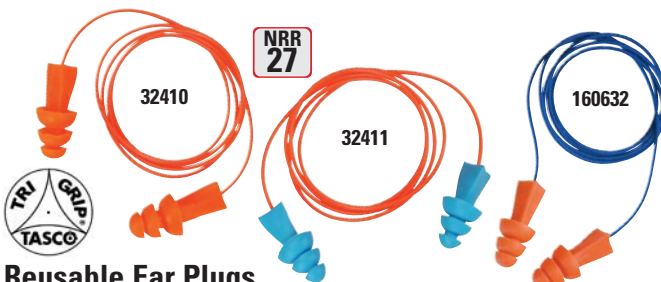
- Flexible, pistol-grip handle and stem allow fingertip control for easy insertion
- Helps eliminate dirt transfer for greater hygiene
- Tapered-cone shape and smooth, soft foam provide in-ear comfort & hearing protection



NRR 31

Item#	Description	Qty/Box
27435	Uncorded	200 pr.
27436	Corded	200 pr.

1 pair per polybag.



## Reusable Ear Plugs

- Unique, triangular stem
- Curved, triple flange design
- Washable

- **Item# 160632:** features detectable cord and metal insert for use in food processing applications

Item#	Description
32410	Standard Size
32411	Junior Size
160632	Standard Size, Metal Detectable

100 pair per box, 4 boxes per case.

## Ear Plug Dispenser

- Clear acrylic dispenser holds up to 200 pair of ear plugs for easy access
- Slanted interior allows packets to drop into opening for convenient dispensing
- Hinged lid keeps dust out and lifts for quick, easy restocking
- Display free-standing or easily wall-mount with pre-drilled holes in back panel
- Measures 12"W x 13"H x 8"D



Item# 2480 Increase Visibility... Increase Compliance

**NRR 27**

**Reusable Ear Plugs**

- Four flange design provides an excellent seal
- Internal fins create a noise-blocking barrier within the air pocket
- Delivers maximum protection and greater comfort for extended wear
- Firm stem and tapered shape assure easy insertion and removal



Item#	Description	Qty/Box
1705	Uncorded, in Polybag	100 pr.
1707	Corded, in Polybag	100 pr.
1708	Uncorded, w/Reusable Case	50 pr.
1709	Corded, w/Reusable Case	50 pr.

1 pair per package, 10 boxes per case.

**NRR 25**

**Reusable Ear Plugs**

- Patented Conforming Material Technology™ adapts to individual ear canals for exceptional comfort and longer wear times
- Flanged handle assures easy insertion and removal
- Detachable fabric cord allows corded or uncorded use
- Easily washes with soap and water for multiple uses
- HearPack® storage case protects plugs when they're not in use



Item#	Qty/Box
21650	100 pr.

1 pair per HearPack®, 10 dispenser boxes per case.

**3M Tri-Flange™ Reusable Ear Plugs**

- Triple-flange design and pliable, pre-molded material deliver clean, comfortable hearing protection
- Fits flexibly in most ear canals



**NRR 26**

Item#	Description	Qty/Box
30861	w/Vinyl Cord	100 pr.
30862	w/Cloth Cord	100 pr.

1 pair per package, 4 boxes per case.

**3M E-A-R™ UltraFit™ 27 Reusable Ear Plugs**

- Ergonomic pistol grip allows an easier fit
- Pre-molded, triple-flange design fits comfortably in most ear canals
- Washable and reusable



**NRR 27**

Item#	Description	Qty/Box
25262	Uncorded	100 pr.
25263	Corded	100 pr.

4 dispenser boxes per case.

Find More Hearing Protection Online at [northernsafety.com](http://northernsafety.com)

**Reusable Ear Plugs**

- Non-irritating, latex-free silicone rubber
- Tapered shape and sturdy stem
- Four-flange design offers safe, accurate, and comfortable seal
- Soap and water washable
- **Item# 289162:** embedded metal in the plug allows easy metallic detection

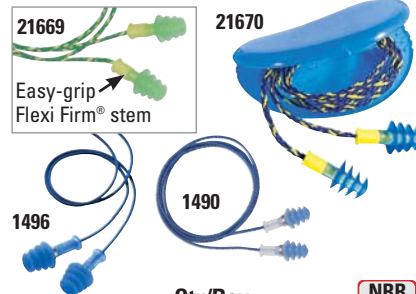


**PVC FREE** **NRR 27**

Item#	Description	Qty/Box
289143	Uncorded	100 pr.
289144	Corded	100 pr.
289162	Metal Detectable	100 pr.

1 pair per package, 10 dispenser boxes per case.

- Quadruple Soft Flange™ seal
- Soft, braided detachable cord allows corded or uncorded use
- **Metal Detectable:** attached cord and metal stem ring are easily detected by automated equipment



Item#	Description	Qty/Box
21669	Small Size, Green	100 pr.
21670	Standard Size, Blue	100 pr.
1490	Metal Detectable, Small Size	100 pr.
1496	Metal Detectable, Standard Size	100 pr.

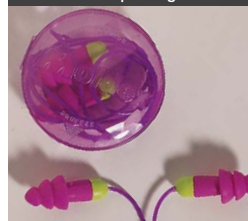
1 pair per flip top box, 10 boxes per case.

**Rockets® Reusable Ear Plugs**

- Easy grip handle
- Soft, flexible flanges and air-cushioned tip
- **Item#s 8853 and 8854:** packaged in smooth, crush-resistant Pocket Pak®
- **Item# 30913:** metal spring inside the ear plug, metal detectable cord, and bright blue color are perfect for use in food processing applications



Sound-dampening additive

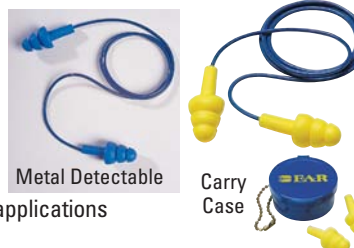


Item#	Description	Qty/Box
8853	Uncorded	50 pr.
8854	Corded	50 pr.
30913	Metal Detectable	50 pr.

1 pair per package, 4 boxes per case.

**3M E-A-R™ UltraFit™ Reusable Ear Plugs**

- Pre-molded, triple-flange design fits comfortably in most ear canals
- **Item# 1367:** bright color & stainless steel ball bearing in the stem offers quick detection in food processing applications
- Washable and reusable



Item#	Description	Qty/Box
4003	Uncorded, Polybag	100 pr.
4004	Corded, Polybag	100 pr.
6768	Uncorded, w/Carry Case	50 pr.
6770	Corded, w/Carry Case	50 pr.
1367	Metal Detectable, Corded	100 pr.

1 pair per package, 4 boxes per case.

**NRR 25**

## 3M Peltor™ Optime™ Ear Muffs

**NRR 25** **Peltor Optime 98**



**NRR 30** **Peltor Optime 105**

**NRR 24** **Peltor Optime 101**

- Wide, liquid and foam filled ear cushions provide a good seal and low pressure
- Ear cups pivot for a comfortable, consistent fit
- **Select**: low profile design won't interfere with workers' headgear
- **Deluxe**: provides comfortable all-day wear
- **Extreme**: delivers maximum attenuation and maximum protection
- **Extreme Hi-Vis** ear muff: ideal for road construction, airport, and utility workers
- **Cap mount**: easily fits most slotted hard hats
- Adjusts to 3 positions – rest, usage, and storage

Item#	Description	NRR	Optime™ No.
<b>Headband:</b>			
1485	Select	25 dB	98 dB
1488	Deluxe	27 dB	101 dB
8494	Extreme	30 dB	105 dB
25280	Extreme Hi-Vis	30 dB	105 dB
<b>Cap Mount:</b>			
1491	Select	23 dB	98 dB
1492	Deluxe	24 dB	101 dB
8492	Extreme	27 dB	105 dB
<b>Replacement Hygiene Kits:</b>			
1486	For Select Ear Muffs		
1489	For Deluxe Ear Muffs		
8493	For Extreme Ear Muffs		

Muffs are individually packaged, 10 per case. Please call our Technical Support Reps with any questions about the Optime™ rating system.

## 3M Peltor™ Behind-the-Head Ear Muffs

- Features stainless steel neckband and liquid/foam ear cushions for comfort and noise attenuation
- **Peltor™ Optime™ 95**: designed for use with headgear
- **Peltor™ Optime™ 101**: deluxe model can be worn with or without headgear
- **Peltor™ Welding Helmet Ear Muff H505B**: fits under welding helmets



**NRR 21** 1706

**NRR 17** 1605

Item#	Description	NRR	Item#	Description	NRR
1706	Optime™ 95	21 dB	1605	Welding Helmet Ear Muff	17 dB
2777	Optime™ 101	26 dB			

Muffs are individually packaged, 10 per case. Please call our Technical Support Reps with any questions about the Optime™ rating system.

13747

**NRR 22**



182719

**NRR 25**

## 3M Peltor™ X Series Ear Muffs

- Lightweight ear muffs feature twin headband design for outstanding balance and comfort
- Soft, wide cushions help maintain comfortable pressure
- **Ear muffs** feature electrically-insulated, stainless steel wire headband for use in low voltage electrical hazard areas
- **Cap mount** ear muffs are equipped with electrically-insulated stainless steel wire arms

Item#	Description	NRR
<b>Ear Muffs:</b>		
13747	X1	22 dB
13751	X4	27 dB
13755	X5	31 dB
<b>Cap Mount:</b>		
182717	X1	21 dB
182719	X4	25 dB
182718	X5	31 dB
<b>Replacement Hygiene Kits:</b>		
13778	For X1 Ear Muffs	–
13780	For X4 Ear Muffs	–
13783	For X5 Ear Muffs	–

10 per case.

## Honeywell HOWARD LEIGHT Thunder®

Dielectric protection for use in electrical environments

**NRR 30**

- Quick-click height adjustment offers easy use
- Ventilated inner headband and soft foam ear cushions ensure maximum comfort
- Patented Air Flow Control™ technology offers optimal overall protection



Item#	Description
22892	Thunder T3
22893	Replacement Hygiene Kit

Individually packaged, 10 per case.



320933

**NRR 24**

320934

**NRR 30**

320935

**NRR 30**

320936

**NRR 24**

## Honeywell HOWARD LEIGHT VeriShield™ 100 Series Ear Muffs

- Steel-wire construction with padded headband and memory foam ear cushions assures greater comfort and attenuation
- Oil-resistant cup surface withstands oily, heavy work environments

Item#	Description	NRR
<b>Ear Muffs:</b>		
320933	Low Attenuation	24 dB
320934	High Attenuation	30 dB
320935	High Attenuation, Hi-Vis	30 dB
<b>Cap Mount:</b>		
320936	Medium Attenuation	24 dB
320938	High Attenuation	27 dB
<b>Replacement Hygiene Kits:</b>		
321011	For Low Attenuation	–
321012	For Medium Attenuation	–
321013	For High Attenuation	–

## NSI Ultra 29 Ear Muff

- Excellent full spectrum attenuation and low frequency attenuation
- Fork style headband provides even pressure distribution and greater balance
- Extra-wide ear cushions and soft, padded steel headband

Item# NRR

14991 29 dB

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



NRR 29

## DEWALT Interceptor™ Folding Ear Muff

- Padded, foam-filled ear cups offer long-wearing comfort
- **Item# 23640:** adjustable CoolMax® headband wicks away moisture for cool wear
- **Item# 25270:** fits most slotted hard hats for maximum convenience

Item#	Description	NRR
23640	Headband	29 dB
25270	Cap Mount	26 dB

Individually packaged, 18 per case. Hard hat not included.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Folds for easy storage

## TERMINATOR Hi-Visibility Ear Muffs

- Reflective material on the headband and brightly colored ear cups provide visibility in a variety of lighting conditions
- Lightweight design, adjustable headband with moisture wicking technology, and foam-filled ear cushions assure comfortable wear

Item# NRR  
163366 29 dB

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE). Individually packaged.



NRR 29

## MSA left/RIGHT™ Cap Mount Ear Muffs

- Provides a more custom, comfortable fit for ears of all shapes and sizes
- Wider attenuation range protects against dangerous noise levels, yet allows you to hear traffic, alarms, and warnings
- Fits most slotted MSA protective caps
- Replacement hygiene kits contain: (1)–pair cushions and (1)–pair foam inserts

Item#	Description	NRR
29441	Low Attenuation	21 dB
29442	Medium Attenuation	25 dB
29443	High Attenuation	28 dB

### Replacement Hygiene Kits:

- 29444 For Use With Item# 29441
- 29445 For Use With Item# 29442
- 29446 For Use With Item# 29443

20 per case. Hard hats not included.



NRR 21

NRR 25

NRR 28

## NSI Ultra Light Dielectric Series Ear Muffs

- Soft, foam-filled ear cushions
- **Item# 27249:** lightweight headband
- Offers 3 wearable positions – over the head, behind the neck, or under the chin
- **Item# 27244:** universal blade allows use with most hard hats
- Easily rotates away from ears when not in use and has convenient stand off and storage positions

Item#	Description	NRR
27249	Ear Muff	20 dB
27244	Cap Mount	30 dB

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Hi-Vis Ear Muffs

- Hi-vis ear cups add safety
- **Item# 14993:** padded headband and foam-filled ear cups, folds for easy storage
- **Item# 177815:** universal blade allows use in most hard hats

Item#	Description	NRR
14993	Ear Muff	27 dB
177815	Cap Mount	23 dB

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TASCO Black Hawk

- SoftSeal™ cushions
- Low profile headband with foam pad
- Molded grips for easy adjustment
- **Cap Mount Muffs:** fit all major brands of slotted hard hats
- Low profile arm assembly features tension adjustment and offers convenient at-rest and storage positions

Item#	Description	NRR
21005	Ear Muff	27 dB
22904	Cap Mount Ear Muff	24 dB
6019	Replacement Cushions (pr.)	–

Individually packaged, 20 per case.

## MOLDEX MX Ear Muffs

- Lightweight wire frame allows easy cup adjustment, yet holds its position for lasting comfort
- Soft, cushion-ribbed, open-air headband
- Features PVC-free, extra-soft foam and low-pressure cushions and headband
- **MX-6:** exclusive waffled cup improves NRR protection

Item#	Description	NRR
158768	MX-5	27 dB
158769	MX-6	30 dB
158770	Hygiene Kit for MX-5	–
158771	Hygiene Kit for MX-6	–

1 per box, 10 boxes per case.

## Hearing Protection



NRR 20

NRR 30

Glossy surface

NRR 30

Good abrasion resistance and grip



**NSI® Performer®**  
**Rubber Coated String Knit Gloves**

- Rubber latex palm coating offers better abrasion resistance and grip for lifting and handling rough objects
- 10-gauge cotton string knit shell
- Elasticized knitwrist cuff helps keep out dirt and debris
- **Applications:** maintenance, packaging, assembly, or light construction jobs

**Item#**

**22067**

Please specify size: (S), (M), (L), (XL), or (2XL).  
 12 pair per package, 144 pair per case.



13-gauge stretch polyester liner

**NSI®**  
**Economical Rubber Coated Polyester Gloves**

- Dark colors hide dirt
- **Applications:** masonry, material handling, shipping, maintenance, and more

**Item#**

**158814**

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 144 pair per case.



Ultra-thin sandy grip coating assures optimum grip

**NSI®**  
**Performer® Ultra Soft Rubber Coated Gloves**

- 15-gauge Modal® and Spandex® liner keeps hands cooler, and is fade- and shrink-resistant
- Quickly absorbs moisture
- **Applications:** material handling, assembly, and maintenance

**Item#**

**223289**

Please specify size: (S), (M), (L), or (XL). 144 pair per case.



Breathable, 15-gauge shell with rubber coating

**NSI®**  
**Performer® Flex Rubber Palm Coated Gloves**

- Comfortable 100% polyester shell
- **Applications:** maintenance, packaging, assembly, and construction

**Item#**

**30747**

Please specify size: (S), (M), (L), (XL), or (2XL). 144 pair per case.



Safety Cuff

**NSI®**  
**Rubber Coated Work Gloves**

- Natural rubber coating, with crinkle finish on palms and fingers, protects against minor punctures, cuts, and sharp-edged materials
- Soft jersey lining
- **Applications:** recycling, light construction, and general purpose use



Knitwrist

**Item# Cuff Style**

**19801** Knitwrist

**19802** Safety Cuff

12 pair per package, 72 pair per case.



A lightweight alternative to more heavily dipped gloves

**NSI®**  
**Performer® Flex LT Rubber Palm Coated Gloves**

- 18-gauge nylon shell is breathable and ultra-lightweight
- Smooth finish latex coating adds grip
- Ergonomically designed for comfortable wear
- **Applications:** maintenance, packaging assembly, material handling, & more

**Item#**

**317272**

Please specify size: (S), (M), (L), (XL), or (2XL). 144 pair per case.



Durable rough finish rubber coating

**SHOWA Atlas® 300 Rubber Palm Coated Gloves**

- Seamless stretch cotton liner with contoured hand
- **Applications:** farming, maintenance, fabrication, material handling, construction, or anywhere a sure grip is required

**Item#**

**1487**

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.



**Rubber Coating**

A great choice for maximum flexibility, grip, and durability in wet or dry applications.



Improved rubber coating provides secure grip



**NSI Ruf-flex® 2**

**Rubber Palm Coated Gloves**

- Ergonomically designed, 10-gauge seamless cotton liner
- **Applications:** masonry, material handling, and assembly work

Item#	Color	Item#	Color	Item#	Color
23268*	Blue	30745	Gray	30746	Red

Please specify size: (S), (M), (L), or (XL). \*Also available in (2XL). 12 pair per package, 72 pair per case.

**NSI Ruf-flex® Plus**

**Rubber Coated String Knit Gloves**

- 10-gauge stretch knit shell
- Dark colors hide dirt for longer wear
- **Applications:** maintenance, shipping and receiving, and construction



Item# \_\_\_\_\_  
23275

Hook and loop closure provides a secure fit

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 12 pair per package, 72 pair per case.

**NSI Ruf-flex® D2**

**Rubber Fully Coated Gloves**

- Fully dipped in smooth latex and palm coated in sandy finish latex for extra grip and protection against moisture and abrasion
- 15-gauge polyester shell
- **Applications:** general duty maintenance, assembly, construction, and material handling



Item# \_\_\_\_\_  
290246

Enhanced protection against moisture

Please specify size: (S), (M), (L), (XL), or (2XL). 144 pair per case.

**NSI Ruf-flex®**

**Premium Rubber Palm Coated Gloves**

- Textured rubber coating for optimal grip
- 10-gauge cotton/polyester liner
- **Applications:** maintenance, construction, material handling, and farming



Item# \_\_\_\_\_  
19716

Breathable stretch gloves

Please specify size: (S), (M), (L), or (XL). 72 pair per case.

**TOP SELLER**



Breathable and flexible

**NSI Ruf-flex® Lite** 27504

**Rubber Coated Nylon String Knit Gloves**

- Soft, 15-gauge nylon knit shell with textured rubber coating
- **Applications:** assembly, maintenance, material handling, landscaping, fabrication, or any task requiring additional grip and dexterity

Item#	Coating	Item#	Coating
22398	Blue	27504	Black

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 12 pair per package, 144 pair per case.



**NSI Ruf-flex® Lite**

**Hi-Vis Rubber Coated String Knit Gloves**

- Knitted, comfortable 13-gauge high grade polyester liner
- Seamless design reduces hand fatigue
- **Applications:** assembly, maintenance, material handling, fabrication, or anywhere grip and dexterity are required

Item# \_\_\_\_\_  
15633

Increased visibility promotes safety

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE); and size: (XS), (S), (M), (L), (XL), or (2XL). 144 pair per case.

**NSI Ruf-flex® Air**

- Flexible 13-gauge nylon shell
- **Applications:** material handling, assembly, small parts handling, maintenance, construction, and masonry



Item# \_\_\_\_\_  
27505

Foam latex coating reduces hand fatigue

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 12 pair per package, 144 pair per case.



100% silicone-free

### MaxiFlex® Ultimate™ by ATG® Hi-Vis Nitrile Coated Gloves

- Micro-foam nitrile palm coating
- Mimics the “hand at rest” position
- Knitwrist cuff prevents dirt and debris from entering glove
- **Applications:** general assembly, micro-engineering, automotive components, painting, and horticulture



Item#

185484

Please specify size: (S), (M), (L), or (XL). 72 pair per case.

### Ansell HyFlex® Foam Coated Gloves

Great snag and puncture resistance

- Knit nylon shell helps reduce hand fatigue
- Excellent grip in light oily conditions
- **Applications:** general assembly and small parts handling



Item# Coating

7327\* Gray

Item# Coating

29033 Black

Please specify size: (6), (7), (8), (9), or (10). \*Also available in size (11). 12 pair per package, 144 pair per case.

### Heavy-Duty Nitrile Coated Gloves

- Sturdy nitrile coating over a heavy-duty cotton jersey liner resists oils, greases, and solvents
- **Applications:** handling rough surfaces, building material, brick, or concrete blocks
- Launderable



Safety Cuff

Item# Description

2784\* Knitwrist, Palm Coated

Size

M, L, XL

2786\* Knitwrist, Fully Coated

M, L, XL

2787 Safety Cuff, Palm Coated

Standard

2788 Safety Cuff, Fully Coated

Standard

2789 Safety Cuff, Rough Finish, Palm Coated

Standard

\*Please specify size: (M), (L), or (XL). 12 pair per package.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### NSI Ultra Lite Nitrile Coated Gloves

- Delivers exceptional dry grip, even on smooth surfaces
- Ultra-lightweight nitrile coating provides cut, abrasion, snag, & puncture resistance
- Outwears cotton 12-to-1, light leather 5-to-1, and PVC-coated gloves 3-to-1
- 100% cotton interlock liner
- **Applications:** fabrication, inspection, and small parts assembly



Knitwrist cuff

**TOP SELLER**

Item#

8514

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



### MaxiFlex® Ultimate™ Nitrile Coated Gloves

- Lighter, thinner gloves have micro-foam nitrile coating for optimum grip and breathability



185482



32040

Item# Description

32040\* Smooth Grip

Item# Description

185482 Dotted Grip

Please specify size: (S), (M), (L), or (XL). \*Also available in (2XL) or (3XL). 144 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### SHOWA 350 and 4500 Nitrile Coated Gloves

- Nitrile dipped, palm coated gloves resist cuts, snags, and abrasion
- Snug, flexible fit
- Ergonomically designed for superior dexterity and flexibility
- **350** has a cotton/poly seamless knit
- **4500** gloves have a seamless knitted nylon shell



10200

10199

Item# Description

10200 350

Item# Description

10199 4500

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 72 pair per case.



### Medium Duty Nitrile Coated Gloves

- Fully coated in nitrile to provide excellent cut, abrasion, and puncture resistance
- Interlock liner allows maximum sense of touch and dexterity
- **Applications:** assembly, fabrication, inspection, material handling, shipping and receiving, and maintenance
- Launderable



Item#

2793

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.

### Ansell Hylite™ Nitrile Coated Gloves

- Ergonomically designed gloves feature knitwrist cuff and 100% cotton interlock liner
- Unique nitrile textured palm provides exceptional dry grip, even on smooth surfaces
- Outperforms cotton by 12-to-1, light leather 5-to-1, and PVC-coated 3-to-1
- **Applications:** medium-duty handling, assembly, or inspections
- Launderable



Provides excellent cut, puncture, and abrasion resistance

Item#

2080

Please specify size: (XS), (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.

## NSI Foamflex® XT

### Nitrile Coated Gloves

- Breathable 15-gauge nylon/Spandex® liner
- Dark colors hide dirt for longer wear
- **Applications:** general assembly, material handling, maintenance, and more

Item#

223287

Please specify size: (S), (M), (L), (XL), or (2XL). 144 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Microfoam-coated to channel liquids away



## NSI Foamflex® 30748

### Nitrile Coated Gloves

- 100% machine-knitted, 15-gauge polyester shell
- **Applications:** assembly, small parts handling, and many other general purpose applications



Item#

30748

Please specify size: (S), (M), (L), (XL), or (2XL). 144 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Longer cuff for more protection

## NSI Foamflex® 4695

### Dotted Nitrile Gloves

- Nitrile-coated palm with raised dot pattern
- 13-gauge nylon liner
- **Applications:** general assembly, automotive industry, handling oily parts, and anywhere reliable grip is required



Item#

4695

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 144 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Dotted surface enhances handling

## NSI Foamflex® Plus +

### Nitrile Coated Gloves

- Resists snags and abrasion
- Excellent grip in light oil applications
- 15-gauge nylon string knit liner
- **Applications:** general assembly, automotive, handling oily parts, construction, or anywhere superior dexterity and grip are required



Item#

24238

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Heavier coating with optimum grip and dexterity

## NSI Foamflex® 4621

### Fully Coated Nitrile Gloves

- Resists snags better and protects hands from abrasion
- 15-gauge nylon liner
- **Applications:** automotive, general assembly, handling oily parts, and more



Item#

4621

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 144 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Added liquid protection and grip in wet or oily tasks

## NSI Foamflex® BAMBOO

- Sandy nitrile coating provides excellent wet or dry grip
- 18-gauge bamboo blend liner is soft and comfortable
- Absorbs sweat and resists odor
- **Applications:** general assembly, material handling, and more



Item#

321637

Please specify size: (S), (M), (L), or (XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Keeps hands cool in hot environments, and warm in cool temperatures

## NSI Foamflex®

### Nitrile Coated Nylon Gloves

- Ensures exceptional dexterity, along with snag and abrasion resistance
- 15-gauge nylon string knit liner
- **Applications:** small parts handling, general assembly, or anywhere maximum dexterity is required



Item#

22066

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 12 pair per package, 144 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Better handling in light oily conditions



#### Nitrile

A great choice for increased gripping strength while resisting abrasion, snags, and tears, especially for working in light oily applications

## Gloves

### Ansell HyFlex® Ultra-Lite Polyurethane Coated Gloves

- Ultra lightweight, 18-gauge nylon liner assures comfortable, all-day wear
- Thin, flexible polyurethane coating offers superior tactility and abrasion resistance
- Dark colors mask dirt to prolong use and prevent premature throwaway
- **Applications:** automotive, machinery, and metal fabrication

Item#

15015

Please specify size: (XS), (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.



Enhanced abrasion resistance

### Ansell HyFlex® LITE Polyurethane Over Nylon Gloves

- Delivers solid grip in dry and light oil environments
- Maximum dexterity
- **Applications:** automotive, manufacturing, plastics industries, small parts handling and assembly, and more
- Launderable



Ergonomic fit

Item#      Liner/Coating

28864      Black/Gray

28865      White/White

Please specify size: (XS), (S), (M), (L), or (XL). 12 pair per package, 144 pair per case.

Provides unsurpassed tactile sensitivity

### SHOWA B0500B

- 13-gauge nylon liner
- Prevent fingerprints on products
- Protects against microdamage
- **Applications:** precision work in dry or greasy environments
- Launderable

Item#

26156

Please specify size: (S), (M), (L), or (XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Polyurethane-coated palm offers anti-skid grip

### Polyurethane

A great choice for increased fit and sensitivity in a lightweight, non-linting glove.



### Ninja Lite Polyurethane Coated Nylon Gloves

- 30% lighter for greater tactile sensitivity
- 18-gauge nylon shell with polyurethane-coated palm and fingertips
- Knitwrist helps keep out dirt and debris
- **Applications:** general maintenance, assembly, and more

Item#

267778

Please specify size: (XS), (S), (M), (L), or (XL).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Latex FREE



### Polyurethane Coated Nylon Work Gloves

- 13-gauge shell provides tactile sensitivity and dexterity
- Polyurethane coating offers abrasion resistance
- **Applications:** agriculture, assembly line production, automotive, carpentry, construction, manufacturing, material handling, and more

Item#

197731

Please specify size: (XS), (S), (M), (L), or (XL).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Knitwrist cuff helps keep debris out



### PROTECTIVE INDUSTRIAL PRODUCTS G-Tek® Touch Smooth Polyurethane Coated Gloves

- Static wired thumb, index finger, and middle finger allow user to operate touchscreen phone or device without removing gloves
- 13-gauge seamless knit nylon polyester shell
- Polyurethane coated palm and fingertips provides a secure grip in dry and slightly wet and oily conditions
- **Applications:** electronic and computer assembly, quality control, inspection, and more

Item#

320096

Please specify size: (S), (M), (L), (XL), or (2XL).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



### PROTECTIVE INDUSTRIAL PRODUCTS G-TEK® GP Black Polyurethane Coated Work Gloves

- Seamless nylon knit shell offers dexterity
- Breathable back design
- **Applications:** quality control, electronic and computer assembly, inspection, and general assembly

Item#

16461

Please specify size: (XS), (S), (M), (L), (XL), or (2XL).

Polyurethane coating offers abrasion resistance





### PolyFlex® Coolmax®

- 18-gauge liner is constructed of 50% CoolMax®/50% nylon fibers
- Polyurethane coating
- **Applications:** small parts assembly, maintenance, material handling, and more



**Item#**

223437

Please specify size: (S), (M), (L), or (XL).  
144 pair per case.

Absorbs sweat to keep hands cool in warm conditions

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Increases warmth in cold weather!



Smooth palm coating



### PolyFlex® Thermo LT

- 15-gauge Thermolite®/nylon gloves hold heat, yet feel lightweight to reduce fatigue
- Soft, seamless liner wicks moisture away
- Water-based polyurethane coating
- **Applications:** warehouses, freight handling, refrigerator work, and general maintenance outdoors or indoors without heat



**Item#**

223436

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE); and size: (S), (M), (L), or (XL). 144 pair per case.

### NSI PolyFlex® Thermo

- Warm fleece interior and comfortable knitwrist cuff are great for cold weather
- Sandy finish polyurethane coating remains soft and flexible in cold temperatures
- Water- and oil-resistant
- **Applications:** warehouses, cold storage work, and working indoors without heat



Silicone-free

Gloves remain soft and flexible in the cold

**Item#**

161780

Please specify size: (S), (M), (L), or (XL).  
144 pair per case.



### NSI PolyFlex® Polyurethane Coated Gloves

Lightweight and breathable

- 13-gauge nylon knit liner
- Non-linting gloves provide superior touch, sensitivity, and dexterity
- **Applications:** assembly applications where product contamination is a concern

Item#	Color	Item#	Color
26200	White	31935	Gray
28881	Black		

Please specify size: (XS), (S), (M), (L), (XL), or (2XL). 144 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



### NSI PolyFlex® Hi-Vis Polyurethane Coated Gloves

- Seamless, 13-gauge, nylon knit liner
- Superior touch, sensitivity, and dexterity
- **Applications:** automotive, manufacturing, and small parts handling

Item#	Color	Hi-vis colors enhance hand position awareness
28991	Lime	
28992	Orange	

Please specify size (XS), (S), (M), (L), (XL), or (2XL).  
12 pair per package, 144 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### NSI PolyFlex® Sandy Grip

- Seamless, 13-gauge polyester shell
- Water-based polyurethane palm coating
- **Applications:** package handling, construction, manufacturing, and general maintenance



Superior grip without sacrificing sensitivity

**Item#**

223463

Please specify size: (S), (M), (L), or (XL). 144 pair per case.

**NSI** *Ruf-Flex*® Thermo

- Acrylic terrycloth gloves provide excellent insulation and comfort for harsh temperatures
- Crinkled rubber palm provides superior grip in wet or dry applications
- **Applications:** construction, cold storage, unheated warehouses, yard and field work, municipalities, and freight handling



Great insulation & grip...  
All in one

Item#	Description
31936	Black/Black
26096	Hi-Vis Yellow/Blue
15385	Hi-Vis Orange/Black

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 72 pair per case.

**NSI** *Ruf-Flex*® Thermo XTREME

Coated Gloves

- Thick gloves protect in temperatures as low as -58°F
- Double-layered acrylic/polyester shell delivers warm, comfortable wear yet won't stiffen in cold work environments
- Black coating hides dirt, for longer use
- High-vis colors enhance hand awareness
- **Applications:** cold storage work, municipalities, construction, and working indoors without heat



Item#	Palm Coating
162664	Nitrile
159848	Latex

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE); and size: (S), (M), (L), or (XL). 72 pair per case.

**NSI** *Ruf-Flex*® Thermo XTREME

Double-Dipped Coated Gloves

- Warm gloves make it easier to work in harsh, cold conditions!
- 13-gauge, double-insulated acrylic/nylon liner delivers amazing warmth and comfort in cold environments
- Double-layer coating—smooth latex covers entire glove with a sandy finish palm coating—protects hands from moisture and provides excellent grip
- **Applications:** refrigeration, working indoors without heat, farming, construction, and more



Item#	290245
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Please specify size: (S), (M), (L), or (XL). 72 pair per case.

**NSI** *KutShieldz*® THERMO XTREME

HPPE Cut-Resistant Gloves

- 13-gauge HPPE/polyester outer shell with 10-gauge acrylic/glass liner for warmth and cut protection combined
- Double-dipped coating features a sandy finish latex over smooth latex
- Sandy finish adds grip
- **Applications:** cold storage, construction, freight handling, and more



Cut Level **A3**  
Abrasion Level **4**



Item#

321719

Please specify size: (S), (M), (L), or (XL).

**NSI** *Hydraulix*® THERMO

Water-Resistant Cold Weather Gloves

- Synthetic leather/polyester construction
- Water-resistant coating protects against moisture
- Reinforced palm, finger patches, and thumb crotch
- Insulated fleece lining
- Hook and loop closure
- **Applications:** construction, outdoor work, general utility, and more



Water-resistant coating



Item#

312790

Please specify size: (S), (M), (L), (XL), or (2XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI** *Hydraulix*® THERMO

TPR Knuckle Cold Weather Gloves

- Insulated terry liner is great for cold temperatures
- Thermoplastic rubber knuckle strap protects against bumps and scrapes
- Synthetic leather palm
- Terrycloth sweatband
- **Applications:** automotive, road work, construction, and more



Hook and loop closure



Item#

312789

Please specify size: (S), (M), (L), (XL), or (2XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Cold Weather Gloves

Gloves with water-resistant coatings and insulating liners are great for construction, unheated warehouses, freight handling, and more.



## NSI ThermoLite® Gloves

Lightweight... even when wet

- 13-gauge ThermoLite®/acrylic blend liner provides thermal insulation
- Engineered with hollow-core fibers that trap air, assuring greater warmth
- Keeps perspiration away from skin for more comfortable wear
- Resists shrinking for longer-lasting use
- **Applications:** maintenance, freight handling, and refrigerator work



Item#

155942

1 dozen pair per package, 480 pair per case.



## Gloves

## NSI Insulated Grain Leather Driver's Gloves

- Insulating jersey lining keeps heat in
- Welled thumb crotch with keystone thumb offers durability
- Slip-on cuffs with shirred elastic back
- **Applications:** operating construction equipment, fork lifts, and tractor trailers



Item#

1668

Please specify size: (S), (M), (L), or (XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## NSI Insulated Leather Palm Work Gloves

- Durable leather gloves with soft red jersey lining help keep hands warm and comfortable
- Features gunn pattern with full leather palm, index finger, fingertips, and knuckle strap
- **Applications:** farming, general maintenance, and construction



Item#

7445

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## NSI Hi-Vis Reflective Insulated Pigskin Work Gloves

14077

- Top grain pigskin gloves feature Heatkeep® thermal lining
- Gloves won't shrink or stiffen when wet, and dry soft and ready to wear
- **Applications:** construction, refrigeration, and more



14078

Item#

Cuff

14078

Safety Cuff

14077

Knitwrist

Please specify size: (S), (M), (L), or (XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Repels Liquids... Retains Warmth

## Ninja Ice HPT Cold Weather Gloves

- HPT coating repels liquids yet provides firm wet or dry grip
- Two-layer terry/nylon liner
- Remains soft and flexible in temperatures as low as -58°F (-50°C)
- Snag-resistant for long-lasting wear
- Treated with Actifresh® to kill bacteria and promote freshness
- **Applications:** maintenance, landscaping, and more



Item#

31999

Please specify size: (M), (L), (XL), or (2XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## NSI Insulated Pigskin Leather Palm Work Gloves

19944

- Grain pigskin leather withstands moisture
- Won't stiffen or shrink when wet, and dries soft
- Soft jersey insulated lining contains 3M Thinsulate®
- **Applications:** construction, refrigeration, and more



19943

Item#

Cuff

19943

Knitwrist

19944

Safety Cuff

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## HOTHANDS Hand Warmers

- Portable heat packs are great for inside gloves and pockets
- Air-activated packs provide warmth for up to 10 hours
- Easy-to-use packs are odorless, non-toxic, environmentally friendly, and non-combustible



Item# Description

15038 Single (1 pair)

Quick, easy long-lasting warmth

15040 3-Pack

Item# 15038: 240 pair per case; Item# 15040: 96 packs per case.

15040

## NSI Insulated Split Leather Driver's Gloves

- Offers great protection and abrasion resistance
- Features warm, red jersey lining, slip-on cuffs, and shirred elastic back
- **Applications:** working in construction, farming, and other outdoor applications



Item#

2430

Please specify size: (S), (M), (L), or (XL).

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



# Gloves



## Side Split Leather Palm Work Gloves

- Sewn with Kevlar®
- Gunn pattern, wing thumb, elasticized canvas back, and rubberized cuff
- **Double palm:** extra layer of heavy select side split leather on the palm, thumb, and fingers
- Warm, comfortable fleece lining
- **Applications:** construction, pipe fitting, lumber operations, iron and steel work, and lumber mills



Kevlar® stitched for extra strength



**A+**

Item#	Description	Item#	Description
3120*	Safety Cuff—M, L, XL	<b>Double Palm:</b>	
3031*	Gauntlet Cuff—L, XL	16759	Safety Cuff

\*Please specify size. 12 pair per package, 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Select Shoulder Full Leather Work Gloves

- Full leather back & palm provide optimum abrasion resistance
- Cushions back side of hands against impact
- **Applications:** heavy-duty jobs requiring full protection including farming, maintenance, and construction

Full leather back



Safety Cuff



Gauntlet Cuff

Resists liquids and abrasion



**A**

Item#	Description
3500	Safety Cuff
3029	Gauntlet Cuff

12 pair per package, 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Select Shoulder Leather Palm Work Gloves

- Sturdy leather construction provides excellent abrasion resistance and ensures extended wear
- Elasticized cotton back, and full leather index finger, palm, and knuckle strap
- **Applications:** medium to heavy-duty lifting and handling applications



Safety Cuff

Knitwrist



Gauntlet Cuff



**A**

Item#	Description
16756	Knitwrist
1342	Safety Cuff
3131	Gauntlet Cuff

12 pair per package, 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## Orange Back Split Leather Palm Gloves

- Leather palm protects against abrasion
- Rubberized safety cuff and wing thumb
- Shirred elastic wrists
- **Applications:** farming, maintenance, construction, landscaping, and more



Item#

162218

72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**A**

## NSI Hi-Vis Split Leather Gloves

- Reflective material on cuffs and knuckles
- 2½" safety cuff
- Sturdy leather
- **Applications:** airport personnel, emergency response, mining, railroads, construction, heavy-duty road work, and more



Item#

4705

72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**AB**



**MEMPHIS GLOVES**  
An MCR Safety Brand

## Big Jake™ Leather Palm Work Gloves

- Heavy, select chrome-tanned, side split leather
- Strong, heat-resistant Kevlar® thread
- Features 100% cotton lining sewn at both sides, 9 oz. cotton back, and gunn pattern with 2¾" rubberized safety cuff
- **Item# 25518:** features premium side split leather palm, full leather thumb, forefinger, fingertips, and knuckle strap
- **Item# 25519:** full leather back gloves have a double leather palm and forefinger and a third layer at the base of the thumb
- **Applications:** assembly, cable construction, farming, iron work, lumber industries, handling rebar and rope, and more



25518



25519

Item# Description

25518*	Big Jake™
25519	Double Palm™



**A+**

Please specify size: (M), (L), or (XL). \*Also available in (S). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Leather Palm Work Gloves

- Rugged shoulder leather palm
- Gunn pattern, wing thumb
- Comfortable, soft palm lining
- **Applications:** construction, maintenance, agricultural, and many other heavy-duty applications



Item#	Description
3100	Standard, Safety Cuff
3220	Heavy-Duty, Knitwrist

12 pair per package, 72 pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Leather Palm Work Gloves

Soft palm lining

- Gunn pattern, wing thumb, full leather index finger, fingertips, and knuckle strap, and elasticized cotton back
- **Applications:** construction, agricultural, maintenance, and many other heavy-duty applications



Item#	Description
30708	

12 pair per package, 72 pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Patch Palm Leather Work Gloves

- Cotton fabric back, rubberized safety cuff, gunn pattern, and wing thumb
- **Applications:** general purpose wear in construction, mills, and more



Item#	Description
19904	

1 dozen pair per package, 6 dozen pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Economical Leather Double Palm Work Gloves

Gunn pattern

- Elastic cotton back and wing thumb
- Rubber material in between two layers of fabric



Item#	Description
2595	

12 pair per package, 72 pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Leather Palm Knitwrist Gloves

- Split shoulder leather palms, with striped cotton back
- Clute cut pattern
- **Applications:** assembly, farming, maintenance, construction, landscaping, and general purpose use



Item#	Description/Size	Item#	Description/Size
3200	Standard Grade, Large	3163	Standard Grade, Small

12 pair per package, 144 pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Premium Shoulder Leather Palm Work Gloves

Gauntlet Cuff

- Durable shoulder leather with comfortable gunn pattern
- Elastic cotton back and lining
- Full leather index finger, fingertips, and knuckle strap
- **Applications:** construction, farming, and maintenance



AB



Safety Cuff

Wing thumb reduces fatigue and stress on seams

Item#	Description	Item#	Description
8841	Safety Cuff	8843	Gauntlet Cuff

Item# 8841—please specify size: (S), (M), (L), (XL), or (2XL). Item# 8843—please specify size: (M), (L), or (XL). 12 pair per package, 72 pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI Double Palm Leather Work Gloves

- An extra layer of leather sewn on the palm, thumb, and index finger
- Gunn pattern, wing thumb, and rubberized cuff
- **Applications:** fabrication, metal working, farming, construction, and other heavy industrial work

AB



Gauntlet Cuff

Safety Cuff

Two-color design alerts you to change gloves when leather wears thin

Item#	Description
3140	Safety Cuff, Select Grade
3141	Safety Cuff, Heavy-Duty Grade
3084	Safety Cuff, Heavy-Duty Grade, Small
3142	Gauntlet Cuff, Heavy-Duty Grade

12 pair per package, 72 pair per case.

**WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Leather Glove Buyer's Guide

### Types of Leather

<b>Cowhide</b> - Comfortable, durable & resists abrasion	
<b>Pigskin</b> - Extremely breathable - Returns to original pliability after getting wet	
<b>Goatskin</b> - Offers greatest softness and tactile sensitivity - Delivers strength and abrasion resistance	
<b>Grain Leather</b> - Especially soft for superior dexterity	
<b>Split Leather</b> - Provides great protection and abrasion resistance	

### Leather Grade

Use these symbols to help you select the gloves that are best for your budget.

**A+ PREMIUM**

**A BEST**

**AB BETTER**

**B GOOD**

**BC ECONOMICAL**



Split cowhide back offers comfort and additional protection

AB



**NSI** Grain Leather Driver's Gloves with Split Leather Back

- Smooth A/B grade cowhide leather palm provides excellent dexterity, durability, and abrasion resistance against minor bumps and scrapes
- Gunn pattern, slip-on cuffs, keystone thumb, and shirred elastic back
- **Applications:** operating farm equipment, construction machinery, and more

**Item#**

296955

Please specify size: (S), (M), (L), (XL), or (2XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI** Economy Grain Pigskin Work Gloves

- Becomes softer with each wear
- Won't stiffen after being exposed to moisture
- Gunn cut, elastic cotton back, and wing thumb
- **Applications:** general purpose, including construction, farming, iron and steel work, maintenance, and more



AB



**Item#**

32030

72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI** Split Leather Driver's Gloves

- Slip-on cuffs, straight thumb, shirred elastic back, and color-coded hems for easy sizing
- **Applications:** general purpose applications requiring good dexterity, including operating farm equipment, construction machinery, and tank trucks



BC



Great dexterity...economical price

**Item#**

2389

Please specify size: (S), (M), (L), or (XL).

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI** Pigskin Split Leather Work Gloves

- Soft, yet strong pigskin gloves offer excellent abrasion resistance
- Retains softness after being wet
- Features gunn cut, wing thumb, and full leather index finger, fingertips, and knuckle strap
- Cotton elasticized back
- **Applications:** maintenance, construction, farming, and assembly



Breathable pigskin leather

B



**Item#**

19799

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Road Hustler™ Premium Grain Leather Driver's Gloves

- Abrasion-resistant leather with rolled cuffs, keystone thumb, & gunn cut pattern
- **Applications:** fork lift drivers, farm and construction equipment, operators, utility workers, and more



Superior dexterity and flexibility

**Item#**

25517

Please specify size: (S), (M), (L), or (XL). 120 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

A+



Snort'n Boar™

Pigskin Leather Palm Work Gloves

- Soft, breathable pigskin withstands being exposed to moisture without stiffening
- Split pigskin leather returns to its natural, soft texture after getting wet or laundering, for long-lasting use
- Features safety cuff and full leather palm, knuckle strap, forefinger, thumb, and fingertips
- **Applications:** farming, construction, and maintenance



**Item#**

25522

Please specify size: (L) or (XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

A+



**NSI** Grain Pigskin Work Gloves

- Grain pigskin gloves become softer with each use, and stand up to moisture without stiffening
- Offers excellent breathability and abrasion resistance while remaining tough and durable
- Features wing thumb, safety cuff, full leather index finger, fingertips, and knuckle strap
- Gunn cut and elastic cotton back
- **Applications:** iron and steel work, farming, construction, and more



**Item#**

1680

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

AB



## NSI Pigskin Grain Leather Driver's Gloves

- Soft and breathable enough for all-day wear
- Shirred elastic back, flexible keystone thumb, and reinforced thumb crotch
- **Applications:** operating machinery, farm equipment, and more



Grain pigskin returns to its natural softness after being wet

Item#	Grade
10897*	Standard
11308	Premium

Please specify size: (S), (M), (L), or (XL). \*Also available in (2XL). 12 pair per package, 120 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## NSI Grain Leather Driver's Gloves

- Full grain leather offers superior dexterity and abrasion resistance
- Unlined, with slip-on cuffs, shirred elastic back, and color-coded hems for easy sizing
- **Straight thumb** offers durability
- **Keystone thumb** adds flexibility
- **Applications:** operating construction machinery, farming equipment, fork lifts, and tractor trailers



Item#	Description
1667	Straight Thumb
1665*	Keystone Thumb

Please specify size: (S), (M), (L), or (XL). \*Also available in (XS), (2XL), and (3XL). 12 pair per package, 120 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

AB



## NSI

Soft Pigskin Leather with Enhanced Visibility

### Hi-Vis Grain Pigskin Driver's Gloves

- Provides visibility in low light applications
- Grain pigskin won't stiffen or shrink when wet
- Returns to its original softness when dry
- Shirred elastic mesh back adds comfort and ventilation
- **Applications:** road work, transportation, and construction environments



Item#
4599

Please specify size: (M), (L), or (XL). 72 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

AB



## NSI

### Grain Leather Gloves with Hi-Vis Orange Fingertips

- Shirred elastic back and keystone thumb design deliver comfortable, all-day wear
- Color-coded hems for easier size identification
- **Applications:** road work, construction, and heavy equipment operation



Orange fingertips increase safety



Great dexterity in a high-vis glove

Item#	Description
100918	No Safety Message
291940	Watch Your Hands Message

Please specify size: (S), (M), (L), (XL), or (2XL). 120 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

B



## NSI Premium Grain Leather Driver's Gloves

- Premium top grain leather provides excellent abrasion resistance and dexterity
- Features keystone thumb for greater flexibility and shirred elastic back
- **Applications:** operating or driving heavy equipment, tractor trailers, and fork lifts



Outstanding quality...with great dexterity

Item#
19798

Please specify size: (S), (M), (L), or (XL). 12 pair per package, 120 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

A



## NSI

### Goatskin Leather Driver's Gloves

- Excellent abrasion resistance and superior dexterity
- Leather's natural lanolin ensures softness and sensitivity
- Comfortable gunn pattern
- **Standard:** shirred elastic back
- **Premium:** double elastic shirring

163569



Goatskin...10x stronger than cowhide  
3x stronger than pigskin

1637



Item#	Grade
1637	Standard, Straight Thumb
163569	Premium, Keystone Thumb

Please specify size: (S), (M), (L), (XL), or (2XL). 12 pair per package, 120 pair per case.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

A



Once for ounce, one of the strongest leathers

**NSI** *Hydraulix*<sup>®</sup>

**Goatskin Sport Utility Gloves**

- Excellent abrasion resistance
- Rugged double palm
- Stretch knit back
- **Applications:** industrial and automotive applications, construction, and other general purpose tasks

**Item#**

4699

Please specify size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**NSI** *Hydraulix*<sup>®</sup>

**Hi-Vis Goatskin Sport Utility Gloves**

- Durable double palm
- Comfortable stretch knit back
- Hi-vis colors increase hand position awareness
- **Applications:** automotive, construction, road work, & more

**Item#**

316981

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE); and size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**NSI** *Hydraulix*<sup>®</sup>

**Goatskin Mechanic's Work Gloves**

- Soft, yet strong goatskin leather provides great dexterity
- Mesh back and vented fingers
- Slip-on cuff
- **Applications:** maintenance, construction, automotive, and more

**Item#**

317004

Please specify size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**NSI** *Hydraulix*<sup>®</sup>

**Sport Utility Gloves**

- Lightweight gloves with polyurethane-coated palm
- Nylon mesh back
- Designed with a natural curve, gloves flex with each hand and finger movement
- **Applications:** industrial and automotive work

**Item#**

23397

Please specify size: (M), (L), or (XL). 120 pair per package.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Goatskin Leather Utility Gloves**

Comfortable Gloves – Built to Last

- Double leather palm
- Stretch knit back and elastic cuff with hook and loop closure
- Ideal for any applications that require superior dexterity
- Launderable

**Item#**

29689

Please specify size: (M), (L), (XL), or (2XL). 6 pair per package, 48 pair per case.



**NSI** *Hydraulix*<sup>®</sup>

**Mechanic's Gel Gloves**

- Silicone fingertip coating
- Gel padding helps dampen impact to reduce hand fatigue
- Padded Spandex<sup>®</sup> back stretches for optimum flexibility and comfort
- Reinforced thumb and fingertips
- **Applications:** construction, garages, and more

**Item#**

23402

Please size: (M), (L), or (XL).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**APOLLO** PERFORMANCE GLOVES **Hi-Dex Mechanic's Gloves**

- Synthetic leather/4-way Spandex<sup>®</sup>
- 7 mm foam rubber padding in the palm
- Padding in knuckles
- Reinforced thumb crotch
- Adjustable Velcro<sup>®</sup> wrist closure
- Abrasion level 3
- Puncture level 3
- **Applications:** working with oily parts and components or when dexterity is important to the task

**Item#**

162593

Please specify size: (M), (L), or (XL). 36 pair per case.



**Lightweight Full Finger Mechanic's Gloves**

- Stretch knit gloves with synthetic leather palm feature moisture-wicking liner for cooler, more comfortable wear
- Heat-resistant, synthetic leather palm permits use in many heavy-duty applications
- Elastic cuff with hook & loop closure
- Launderable

**Item#**

25521

Please specify size: (S), (M), (L), or (XL). 12 pair per case.



## NSI *Hydraulix*®

### Oil and Gas Cotton Canvas Work Gloves

- Hi-vis lime color adds safety
- Molded PVC padding resists knocks, scrapes, & abrasion
- Reinforced thumb crotch and extra wide, rubberized cuff
- **Applications:** hydraulic fracturing, oil drilling, construction, and more



Padded to protect fingers and back of the hand

Item#

312791

Please specify size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI *Hydraulix*®

### Padded Palm Mechanic's Gloves

- Reinforced thumb crotch and synthetic leather palm
- Strategically placed padding helps dampen impact to reduce fatigue
- Water-repellent coating for extra moisture protection
- Hook and loop closure
- **Applications:** outdoor work, general maintenance, industrial, automotive, and more



Water-repellent coating

Item#

312792

Please specify size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI *Hydraulix*®

### General Utility Mechanic's Gloves

- Padded cotton back and easy on-and-off cuff
- Rugged synthetic leather palm and assure long wear
- Unique silicone pattern on palm offers grip
- **Applications:** automotive, construction, material handling, and more



Reinforced thumb and fingertips

Item#

317870

Please specify size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI *Hydraulix*®

### TPR Knuckle Mechanic's Gloves

- Thermoplastic rubber protects against minor scrapes and bumps
- Synthetic leather palm offers longer-lasting wear
- Polyester/Spandex back provides a great fit and added comfort
- **Applications:** construction, general utility, automotive, and more



Built-in terry sweatband

Hook and loop closure

Item#

312787

Please specify size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## NSI *Hydraulix*® THERMO ❄️

### Water-Resistant Cold Weather Gloves

- Synthetic leather/polyester construction
- Water-resistant coating protects against moisture
- Reinforced palm, finger patches, and thumb crotch
- Insulated fleece lining
- Hook and loop closure
- **Applications:** construction, outdoor work, general utility, and more



Water-resistant coating

Item#

312790

Please specify size: (S), (M), (L), (XL), or (2XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## NSI *Hydraulix*® THERMO ❄️

### TPR Knuckle Cold Weather Gloves

- Insulated terry liner is great for cold temperatures
- Thermoplastic rubber knuckle strap protects against bumps and scrapes
- Synthetic leather palm
- Terrycloth sweatband
- **Applications:** automotive, road work, construction, and more



Hook and loop closure

Item#

312789

Please specify size: (S), (M), (L), (XL), or (2XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**NSI** *Hydraulix*<sup>®</sup>

**Hi-Vis Mechanic's Gloves**

- Breathable, comfortable Clarino<sup>®</sup> synthetic leather with reinforced palm and thumb
- Elastic cuff with hook and loop closure
- Kevlar<sup>®</sup> stitching adds extra strength
- Applications:** road work, construction, and many other general purpose tasks

**Item#**

4609

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE); and size: (S), (M), (L), (XL), or (2XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Reflective Spandex<sup>®</sup> strip assures visibility

Silicone-reinforced fingertips



**FastFit<sup>®</sup> Gloves**

- Breathable synthetic leather palm provides a firm grip
- Moisture-wicking TrekDry<sup>®</sup> top
- Reinforced thumb, index finger, and fingertips
- Launderable

**Item#**

22075

Please specify color: Black (BK), Blue (BE), Hi-Vis Lime (HLE)\*, Hi-Vis Orange (HOE)\*, or Red (RD); and size: (S), (M), (L), (XL), or (2XL). \*Also available in (S).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Clutch Gear<sup>®</sup> Anti-Impact Mechanic's Gloves**

- Specially placed padding at the back of the hand protects against knocks and bumps without creating stiffness or restricting movement
- PVC SureGrip<sup>®</sup> palm patches
- Adjustable Velcro<sup>®</sup> cuffs
- Kevlar<sup>®</sup> thumb patch prevents wear-through in high-stress area
- Applications:** assembly, material handling, mining, garages, construction, and more

**Item#**

3307

Please specify size: (M), (L), (XL), or (2XL). 72 pair per case.

Dense, Thermoplastic Foam Rubber Resists Impact



**Original Mechanix<sup>®</sup> Gloves**

- Clarino<sup>®</sup> synthetic leather palm protects against hot surfaces
- Padded stretch Spandex<sup>®</sup> top
- Elastic cuff with adjustable hook and loop closure

**Item#**

16761

Please specify color: Black (BK), Blue (BE), Hi-Vis Lime (HLE), Hi-Vis Orange (HOE), or Red (RD); and size: (S), (M), (L), (XL), or (2XL).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**RapidFit<sup>™</sup> Work Gloves**

- Lightweight, breathable gloves are soft and comfortable
- Reinforced thumb, index finger, and palm
- Foam padded palm & knuckle guard
- Short, slip-on cuff
- Applications:** using hand tools, light material handling, and more

**Item#**

30642

Please specify size: (M), (L), or (XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Hook and loop closure for a great fit

**SecureFit<sup>™</sup> General Utility Work Gloves**

- Lightweight, breathable material
- Reinforced thumb saddle and fingers
- Foam padded knuckle guard
- Reinforced palm and fingers
- Applications:** operating machinery, construction, and more

**Item#**

32032

Please specify size: (M), (L), or (XL). 72 pair per case.

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Padded palm offers comfort and durability

**Mechanic's Gloves**

- Elastic cuff with Velcro<sup>®</sup> closure
- Breathable Spandex<sup>®</sup> back stretches for maximum fit and ventilation
- Neoprene covers the wrist
- Applications:** operating machinery, construction, and more

**Item#**

23273

Please specify size: (M), (L), or (XL).

▲ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Take Command<sup>™</sup> Grip Touchscreen Work Gloves**

- Neoprene padded knuckles provide impact protection
- Touchscreen conductive palm and fingers
- Silicone fused palms offer a secure grip
- TPR hook and loop closure
- Applications:** construction and more

**Item#**

315715

Please specify size: (S), (M), (L), (XL), or (2XL).





## Half-Finger Anti-Vibration Gloves

- AVG® padding in palm, thumb, and index finger
- **Sueded Leather:** rugged split cowhide leather
- **Cotton Mesh Back:** ensures cool, comfortable wear
- Launderable



10133



13004

Hook &amp; loop closure

Item#	Description	Item#	Description
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10133\* Sueded Leather      13004 Cotton Mesh Back

Please specify size: (S), (M), (L), or (XL). \*Also available in (2XL).

⚠ **WARNING:** California's Proposition 65 This product can expose you to chemicals including DEHP (Di-ethylhexyl), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: <https://www.p65warnings.ca.gov>

## Gloves



## Full Finger Anti-Vibration Mechanic's Gloves

- Stretch knit/padded back
- Heat-resistant, synthetic leather palm is double-layered
- Heavy-duty AVG® padding
- Elastic cuff with hook and loop closure
- Launderable



Item#

10179

Please specify size: (S), (M), (L), (XL), or (2XL).

⚠ **WARNING:** California's Proposition 65 This product can expose you to chemicals including DEHP (Di-ethylhexyl), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: <https://www.p65warnings.ca.gov>



## BlackMaxx Vibration Reducing Gloves

- Nylon/cotton knit material
- Palm coated with "pods" of lightweight cellular Chloroprene
- Encapsulated air pockets cushion and dampen vibration



12493



12491

Item#	Description
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12491 Full Finger

12493 Half-Finger

Please specify size: (M), (L), or (XL).

10 pair per case.



## M-Pact Gloves

- TrekDry® moisture-wicking top with an ergonomically designed, thermoplastic rubber exoskeleton
- Low profile hook and loop closure
- Launderable



Item#

22074 BK

Please specify size: (M), (L), or (XL). 20 pair per case.

Padded fingertips and palm reinforcement

## Hand Protectors

- **Goatskin Bundler's Glove:** fingerless, with closed back and thumb, 2 1/2" split cowhide cuff, and double layer of leather in the palm
- **Bundler's Glove:** reinforced split leather patch over the palm, with open back and thumb, and Velcro® closure

8794



8793



Item#	Description	Item#	Description
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8794\* Goatskin Bundler's Glove

8793 Bundler's Glove

\*Please specify size: (S), (M), (L), or (XL).

## Glove Guard

- Strong grip keeps gloves secure to reduce loss
- Features 15 lb. safety break-away
- Ideal for personal protective equipment safety programs

Color may vary



Item#

8606

Completely dielectric

## SAF-T-TAPE®

- Sticks only to itself
- Improves grip on tools
- Ideal for pulling wire or handling metal, glass, small components, and plastic



Item#	W x L	Rolls/Pkg	Item#	W x L	Rolls/Pkg
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4120 3/4" x 30 yd., Green 16

4121 1" x 30 yd., Green 12

4122 3/4" x 30 yd., Blue 16

4124 1" x 30 yd., Blue 12



## Vibrastop Vibration Dampening Gloves

- Vibration-dampening padding in palm, thumb, and wrist
- Soft, pliable goatskin leather palm
- Stretch mesh back
- **Full Finger:** 9" adjustable wrist adds support where you need it



13172

Item#	Description
-------	-------------

13171 Half-Finger

13172 Full Finger

Please specify size: (M), (L), or (XL). 12 per case.



13171

## Finger Guards

- Provides effective finger and thumb protection
- **Split leather** provides better durability
- **Grain leather** offers extra sensitivity



Covered End Grain Leather

Open End Split Leather

Item#	Description	Item#	Description
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**Open End:**

15249 Finger, Split Leather

15248 Finger, Grain Leather

16040T Thumb, Split Leather

16073T Thumb, Grain Leather

**Covered End:**

15958 Finger, Split Leather

15961 Finger, Grain Leather

16060T Thumb, Split Leather

16063T Thumb, Grain Leather

Please specify size: (M) or (L). 100 per box.

**TOP SELLER**

**NSI Premium Blue Welder's Gloves**

- Feature gunn pattern with one-piece back, and fully welted seams
- **Premium** side split leather gloves have soft cotton sock lining and reinforced thumb strap
- **Premium plus** chrome tanned, side leather gloves are sewn with Kevlar® and have reinforced thumb and palm
- Flame-resistant, jersey sock lining
- **Applications:** welding and any jobs requiring heat, flame, or spark



Item#	Grade	Item#	Grade
3920	Premium	3810	Premium Plus

For left or right hand only gloves, please specify (LHO) or (RHO).  
12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI General Purpose Welding Gloves**

- All-purpose gloves are perfect for welding or other applications where heat and spark resistance is required
- 14" shoulder leather gloves feature one-piece leather back, gunn pattern, wing thumb, full lining, and welted seams
- **Applications:** welding and any application requiring heat, flame, or spark protection



Item#	Description
3890	Standard Grade
3900	Select Grade
2353	Select Grade, Small Size

12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI Premium Russet Cowhide Welder's Gloves**

- Durable grade A split cowhide gloves have a reinforced thumb crotch and straight thumb
- Partially welted seams are sewn with strong, heat-resistant Kevlar®
- Full sock lining improves comfort
- **Applications:** welding and any jobs requiring heat, flame, or spark



Features reinforced thumb crotch

Item#
3390

12 pair per package, 72 pair per case.

Sewn with Kevlar® for outstanding durability

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Blue Beast® Premium Welder Gloves**

- Heavy side leather offers maximum protection in applications with heat, flame, and spark
- Reinforced palm and thumb strap assure long wear
- All seams are fully welted and sewn with Kevlar® for extra durability
- Features full sock lining and flame-resistant lined cuff
- **Applications:** foundries, welding, and other high heat applications



Reinforced... Sewn with Kevlar®

**Item#**  
**32033**  
72 pair per case.  
⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**Ansell Crusader® Flex Heat Resistant Gloves**

- Non-woven felt insulation
- Heat-resistant padding extends the full length of the glove to protect the wrist and forearm
- Exclusive nitrile coating resists abrasion, cuts, and snags
- 14" glove, with gauntlet cuff, withstands temperatures up to 400°F
- **Applications:** high heat work and more



Wears longer than 24 oz. cotton hot mill gloves

**Item#**  
**42474**  
Please specify size: (M), (L), or (XL). 12 pair per package, 144 pair per case.



**Red Fox® Leather Welding Gloves**

- Sewn with heat-resistant Kevlar® thread
- Heavy select side leather provides superior abrasion resistance and protection
- Full sock foam lining is sewn-in at all fingertips
- 14" one-piece back, reinforced wing thumbs, and fully welted seams
- **Applications:** welding and general purpose applications requiring heat, flame, or spark protection



**Item#**  
**26035**  
12 pair per package, 72 pair per case.  
⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Check Out Our **Welding Supplies** on pages 450-457. Find our full line at **[northernsafety.com](http://northernsafety.com)**



## NSI MIG TIG Pro Welder's Gloves

- Premium grain cowhide leather palm gloves are sewn with Kevlar® thread for optimum strength, heat resistance, and durability
- Provides unsurpassed dexterity, comfort, and performance
- Features comfortable gunn cut pattern and durable 4½" split leather gauntlet cuffs
- **Applications:** MIG/TIG and heli-arc welding, or other jobs requiring dexterity



Comfortable Gloves Offer Superior Dexterity and Performance

**Item#**

**3800**

Please specify size: (M), (L), or (XL). 12 pair per package, 72 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## Kidskin TIG Welding Gloves

- Top grain leather for longer wear
- 4" cuff offers lower forearm protection
- Lock stitching with heat-resistant Kevlar® thread, assuring long-lasting use
- **Applications:** welding, oily conditions, and more



**Item#**

**27995**

Please specify size: (M), (L), or (XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**MEMPHIS GLOVES**  
An MCR Safety Brand

## Red Ram® Goatskin MIG/TIG Welder's Gloves

- Rugged premium grain kid goatskin gloves are strong, pliable, and provide excellent dexterity
- Features clute pattern and 2" split leather cuffs
- **Applications:** MIG/TIG and heli-arc welding, or other applications involving heat and spark



**Item#**

**314953**

Please specify size: (7), (8), (9), (10), (11), or (12). 12 pair per package, 120 pair per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Strong, Comfortable Gloves Offer Excellent Dexterity



## HD Pearl Grain Welding Gloves

- Top grain leather gloves with 4" cuff
- Wing thumb and seamless forefinger
- Lock stitching with Kevlar® thread



**Item#**

**190628**

Please specify size: (XS), (S), (M), (L), or (XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## 12" Pigskin MIG Welding Gloves

- Premium, heavyweight top grain pigskin leather
- Lock stitching with Kevlar® thread for added strength
- Unlined palm with cotton/foam lined back
- Features 4" cuff, straight thumb, and reinforcement strap
- **Applications:** welding, oily conditions, and more



**Item#**

**196393**

Please specify size: (S), (M), (L), or (XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Sewn with Kevlar® thread

## Kinco Pig-TIG® Welding Gloves

- Soft, thin, grain pigskin is extremely breathable for extra comfort
- Unlined gloves feature reinforced thumb crotch, straight thumb, and 4" brushed pigskin cuff
- **Applications:** TIG welding



**Item#**

**4524**

Please specify size: (S), (M), or (L). 12 pair per package, 72 pair per case.

Provides Excellent Dexterity

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Hot Mill Gloves**

- 24 oz., quilted 100% cotton construction offers safe intermittent heat protection
- Features nap-out palm, thumb, index finger, and knuckle straps
- **Applications:** foundries, forging operations, and other applications where heat protection is required



Band Top

Item#	Description	Item#	Description
7402	Band Top	7410	Gauntlet

12 pair per package, 72 pair per case.

**Hi-Temp Steel Mesh Glass Cloth Gloves**

Short Contact Protection up to 2000°

- Glass cloth, with screen wire mesh
- Knitted wool lining dissipates heat quickly
- **16" gloves:** features double wool lining in thumb, and a double Kevlar® felt and aluminized palm patch
- **14" mittens:** feature butterfly thumb and thumb strap, along with double Kevlar® felt palm lining, and double wool palm and thumb patch



Item#	Description	Item#	Description
2910	Mitten	2912	Glove



**Temp-Dex 710™ Gloves**

- Thin, anatomically-shaped gloves
- Dotted, nitrile coating increases grip and abrasion resistance in moderately oily environments
- Thermal insulation allows constant contact with hot materials up to 125°C for 20 seconds
- **Applications:** ceramics, plastics, plumbing and heating, construction, welding, and more



**Item#**  
4703  
Please specify size: (7), (9), or (11). 50 pair per case.

**Honeywell Grip N® Hot Mill Nitrile Gloves**

- Cotton/polyester blend
- Unique N-Tread offers secure grip
- Seamless knit construction assures superior comfort and less hand fatigue
- Launderable with minimal shrinkage
- Protects hands in temperatures up to 400°F short contact
- **Applications:** material handling & casting

**Item#**  
8727  
12 pair per package, 144 pair per case.



**Zetex™ and Zetex Plus™ Double Palm Gloves and Mittens**

- **Zetex™** withstands temperatures up to 1100°F
- **Item# 1652**, with wing cut thumb, is constructed with Zetex™ and PBI™ (polybenzamidazole) for a thick, rugged barrier that protects up to 1600°F
- **Zetex Plus™** conducts heat along the surface of the glove and protects up to 1300°F
- 14" gloves and mittens, with 100% wool lining, cover wrist and forearm for increased protection



Item#	Description
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- Zetex™:**
- 8661 Glove w/Kevlar® Double Palm, 1100°F
  - 1652 Glove w/PBI™, 1600°F
  - 8663 Mitten w/Kevlar® Double Palm, 1100°F
- Zetex Plus™:**
- 1654 Unlined Cover Mitten, 1300°F
  - 1653 Mitten w/Double Palm, 1300°F

**Kevlar® Hi-Temp Gloves**

- Heavy-duty Kevlar® blend, with 10 oz. wool liner provides superior cut, abrasion, and short contact heat protection
- 14" length protects wrist and lower forearm
- **Applications:** foundries, special metal industries, glass blowing, and metal forging



Protects up to 800°F

Item#	Description
1650	Glove
1651	Mitten



**WELLS LAMONT Kevlar®/Nomex® High Heat Glove**

- INDUSTRY GROUP
- Kevlar®/Nomex® cotton blend provides heat-resistant protection while remaining comfortable
  - Seamless design reduces hand fatigue
  - Great for high heat applications
  - Maintains heat resistance even after repeated washings

Protects up to 500°F



**Item#**  
26139  
Please specify size: (S), (M), or (L). Sold as individual gloves. 12 per package, 144 per case.

Cut Level  
**A3**

**WELLS LAMONT Terrycloth Work Gloves**

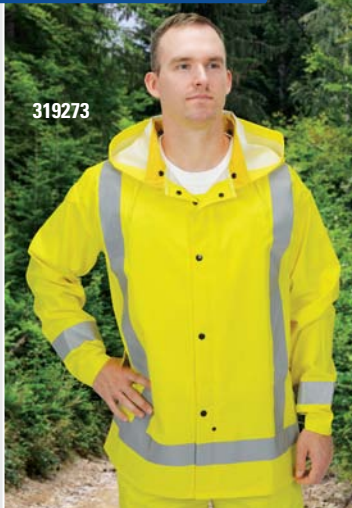
- INDUSTRY GROUP
- Comfortable, seamless looped terrycloth is durable, flexible, and cut-resistant
  - Provides insulation from short contact heat:
    - **Item# 1674:** to 250°F
    - **Item# 2775:** to 350°F



Item#	Description
1674	Heavyweight, Knitwrist
2775	Extra Heavyweight, Knitwrist

12 pair per package, 72 pair per case.





**NSI** PVC/Poly  
Hi-Vis Rainwear

- .35 mil PVC/Poly/PVC construction
- 2" reflective striping increases visibility
- **Jacket** features heat-sealed seams, snap front with inner storm overlay, (2)-front pockets with top flap closure, adjustable snap cuffs on sleeves, and detachable snap hood
- **Bib overalls** have no-fly front, adjustable suspenders, and adjustable snap cuffs on legs

Item#	Description	Item#	Description
319273	Rain Jacket	319274	Bib Overall

Please specify size: (S), (M), (L), (XL), (2XL), (3XL), (4XL), (5XL), or (6XL).

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**3-Piece Hi-Vis Class 3 Rainsuit**

- Polyurethane coating over poly oxford material delivers great protection in inclement weather conditions
- Jacket features 5-snap front closure, 2 flapped front pockets with snap closures, and comfortable corduroy collar
- Hood has chin strap and four snaps for secure attachment to the jacket
- Overalls are equipped with adjustable elastic suspenders with quick release buckles, and single snap fly
- Perfect for construction, road work, utilities, forestry applications, and more



**Item#**  
29774

Please specify size: (M), (L), (XL), (2XL), or (3XL). 10 per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Vision™ Class 3 Rainwear**

- Waterproof, breathable fabric delivers year-round comfort
- Highly visible, fluorescent color and 2" silver reflective tape provide 360° daytime and nighttime visibility
- **Jacket** has full-cut shoulders and stitched and taped sealed seams
- Features storm fly front, roll-a-way adjustable hood in collar, and easy access cargo pockets with hook and loop closures
- Meets FHWA regulations
- Jacket complies with ANSI Class 3 Type R standards
- **Bib overalls** feature suspenders with quick release buckles and crossover, and side openings with flap closures
- Hook and loop take-up straps on ankles allow a custom, adjustable fit
- Bib overalls comply with ANSI Class E standards for visibility



Item#	Description	Item#	Description
31406	Jacket	31407	Bib Overall

Please specify size: (M), (L), (XL), (2XL), or (3XL).



**47" Hi-Vis Raincoat**

- Long length provides added protection
- Constructed of .35mm PVC/polyester material
- Highly visible lime green color and 320 sq. in. of reflective silver striping ensure excellent visibility
- Features storm fly front closure, and back and arm ventilation for added comfort
- Equipped with detachable hood, and side entry front pockets with slash-through access to the interior



**Item#**  
24125

Please specify size: (M), (L), (XL), (2XL), or (3XL).  
12 per case.

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**RADIANS Class 3 Weatherproof Parka**

- Wind- and water-resistant shell with removable, inner fleece jacket helps keep you warm and dry in inclement weather
- Hi-vis green color and 2" silver reflective tape striping assures excellent visibility in low light conditions
- Features mic tabs on both shoulders, concealed hood, cell phone/radio chest pocket, wrist cuffs with closure, (4)–lower pockets with zipper, (1)–hidden inside side pocket, (2)–large inside pockets, and (1)–fleece lined chest pocket
- D-ring pass-through on back offers easy access for use with fall protection
- Black on sleeves and bottom helps conceals dirt



Item# \_\_\_\_\_  
**14067**



Please specify size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).

Reverses from Hi-Vis Yellow to Dark, Low Profile Gray

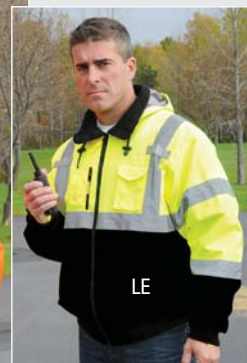


**RADWEAR Class 3 Hi-Vis Quilted Reversible Jacket**

- All-purpose, 4-in-1 quilted polyfill ripstop jacket offers great, multi-season comfort and weather protection
- Reverses from hi-vis yellow to dark, low profile gray
- Zippered sleeves allow easy conversion from Class 3 hi-vis jacket with sleeves to Class 2 hi-vis vest without sleeves
- Features heavy-duty zipper closure, 2" silver reflective tape, reflective zippers, and classic, universal fit
- Gray side has 2 zippered lower front pockets, and 1 vertical zippered waterproof chest pocket
- Hi-vis side provides 2 lower front zippered waterproof pockets, 1 vertical zippered waterproof pocket, and 1 vertical zippered sleeve pocket with triple segmented pencil pocket
- Meets FHWA regulations
- Complies with ANSI Type R, Class 3 standards as jacket; Class 2 as a vest

Item# \_\_\_\_\_  
**208634**

Please specify size: (S), (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



**RADIANS Class 3 Three-in-One Deluxe Bomber Jacket**

- Water-resistant, polyurethane-coated, polyester shell provides protection in bad weather
- Zip-out, removable fleece jacket adds versatility
- Hi-vis shell and 2" silver reflective stripes assure excellent visibility in any lighting condition
- Features concealed hood, elasticized waistband, elasticized cuffs with hook and loop closures, clear, chest badge holder, cell phone/radio chest pocket, zippered fleece-lined slash pockets, zippered fleece-lined chest pocket, (2)–left sleeve pencil pockets, (3)–pockets on fleece lining, and mic tabs on both shoulders



Item# \_\_\_\_\_  
**14390**



Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).

**TINGLEY Job Sight™ Class 3 Bomber**

- 100% waterproof jacket has fleece body lining and quilted sleeves to keep you warm and dry
- Fluorescent material and 2" silver reflective tape assure 360° conspicuity during the day and at night
- Black material on front helps conceal dirt for longer wear
- Features zipper with storm fly front, attached hood, elastic waist and sleeve cuffs, underarm vents with waterproof zippers, (5)–exterior pockets, and (3)–interior pockets



Item# \_\_\_\_\_  
**21556**



Please specify size: (M), (L), (XL), (2XL), (3XL), or (4XL).



# Excellent Visibility Increases On-The-Job Safety

Provides 360° reflectivity

**94720**      **29150**

100% polyester knit mesh material

ANSI CLASS 2    TYPE R    FHWA COMPLIANT

### Class 2 Mesh Safety Vests

- Hook and loop closures offer comfortable wear
- 2" silver reflective tape provides 360° reflectivity
- Launderable up to 25 times without losing visibility or brightness
- Ideal for flagging, survey crews, construction, utility, and emergency workers

Item#	Description
94720*	1 Stripe
29150	2 Stripes

Please specify color: Lime (LE) or Orange (OE); and size: (L), (XL), (2XL), (3XL), (4XL), or (5XL). 50 per case.  
\*Also available in (M). 50 per case.



### Class 2 Black Bottom Mesh Safety Vest

- Breathable, polyester mesh vest with solid black polyester lower front to help hide dirt
- 2" silver reflective tape assures visibility
- Hook and loop closure offers easy on and off

Item# \_\_\_\_\_  
**317888**



Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Class 2 Solid Safety Vest

- Durable knitted material and generous fit design offer all-day comfort
- Hook and loop closure assures a secure fit
- Solid body vest can be washed up to 25 times without compromising brightness or visibility

Item# Description \_\_\_\_\_  
**23259** 1 Stripe



Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).

# LOGO It!

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### Class 2 Black Bottom Safety Vest

- Solid black lower front helps hide dirt for longer wear
- Ultrabrite™ 100% polyester mesh material assures cool, comfortable wear
- 2" wide silver reflective material provides excellent visibility
- Features zipper front closure, left and right chest mic tabs, (2)–lower solid front patch pockets with flaps, left chest radio pocket, right chest 2-tier pocket, and (1)–large lower inside pocket with hook and loop closure
- Meets FHWA regulations
- Meets ANSI/ISEA Class 2 Type R standards

Item#

227105

Please specify color: Lime (LE) or Orange (OE); and size: (S), (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL). 50 per case.



### Class 2 Breakaway Safety Vest

- Lightweight, ANSI-certified polyester mesh offers comfortable wear
- Five-point hook and loop breakaways assure maximum safety and versatile on-and-off
- Meets FHWA regulations
- Complies with ANSI Class 2 Type R standards

5-point breakaway design assures safety



Item#

30813

Please specify color: Lime (LE) or Orange (OE); and size: (L/XL), (2XL/3XL), or (4XL/5XL). 50 per case.



Available in Orange

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Features 8 outside pockets



### Class 2 Deluxe Mesh Safety Vest

- 100% knit mesh material breathes for cool, comfortable wear
- Generous fit design ensures maximum comfort
- Zipper front closure assures easy on and off
- Special Class 2 striping configuration on back of vest creates perfect framing for company logos and custom imprinting
- Features 8 front pockets, including (4)–pen holder pockets and (1)–right breast pocket with hook and loop closure that secures cell phones, tools, wallets, or other handheld items
- Communication clip on left shoulder accommodates radios, walkie talkies, and other devices
- Meets FHWA regulations
- Complies with ANSI Class 2 Type R standards

Item#

28080

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL). 50 per case.



### Class 2 Two-Tone Safety Vest

- 100% polyester mesh vest delivers comfortable, all-day wear
- Features zipper front closure, (1)–inside patch pocket, and (1)–2-tier, 4-division pen pocket
- Meets FHWA regulations
- Complies with ANSI Class 2 Type R standards

Item#

29206

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL). 50 per case.



Two-Tone Striping Provides Outstanding Visibility



**Class 2 Two-Tone Surveyor's Vest**

- Lightweight, 100% polyester front and mesh back is ideal for all-day wear
- Zipper front closure offers easy on/off
- 6 pockets: (2)–outside patch pockets with hook and loop closures, (2)–outside pockets with divisions, and (2)–inside waist pockets

3M Scotchlite® Reflective Material



**Item#**

**31698**

Please specify color: Lime (LE) or Orange (OE); and size: (L), (XL), (2XL), (3XL), or (4XL).



Adjustable side closure

3M Scotchlite® Reflective Material



**Class 2 Two-Tone Adjustable Four Season Vest**

- Constructed of 100% polyester mesh, assuring comfortable wear in any weather
- Adjustable side closures offer a comfortable fit over any garment... from t-shirt to winter coat
- Equipped with three pockets: (1)–inside multi-tier pencil/cell phone pocket, (1)–inside lower left pocket, and (1)–outside 2-division pencil pocket

**Item#**

**30812**

Please specify color: Lime (LE) or Orange (OE); and size: (M/XL) or (2X/4X). 50 per case.



X-Back Identifies Which Way Worker is Facing



**RADWEAR Class 2 Two-Tone X-Back Safety Vest**



- Rear X-back determines which way workers are facing, making it perfect for areas where noise is a factor
- X-back configuration, 2-tone trim, and 2" silver reflective tape provide maximum visibility
- 100% polyester mesh vest features zipper closure, (1)–outside chest pocket, and (1)–lower inside pocket for added convenience
- Launderable up to 25 times

**Item#**

**291657**

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



**RADWEAR Type R Class 2 Multi-Purpose Surveyor's Vest**



- 100% polyester mesh assures comfortable wear
- One horizontal stripe of 2" silver reflective tape and contrasting trim detail offers visibility
- Features mic tabs on both shoulders, (1)–upper left front chest pocket, (2)–lower flap covered pockets, and (1)–inside oversized tablet pocket

**Item#**

**322954**

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).

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### Class 2 Short Sleeve Cooling T-Shirt

- 100% Max-Dri™ wicking polyester jersey material with RadCool™ technology keeps you cool and comfortable all day
- Revolutionary temperature management uses perspiration to keep you cool and dry
- Moves moisture away from skin and circulates it through the fabric to keep you cooler longer
- Side-seam mesh insert maximizes airflow to quickly evaporate moisture
- Segmented 2" heat-transferred reflective tape provides excellent visibility
- Left chest pocket offers convenient storage for cell phones, pens, pencils, and more
- Launderable up to 25 times
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 2 Type R standards

Item#

291582

Please specify size: (S), (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Class 2 Hi-Vis T-Shirt

- Moisture wicking polyester mesh material pulls moisture away from your skin for cool, comfortable wear
- Double-birds-eye mesh maximizes airflow
- Features 2" premium heat-transferred stretchable reflective tape, and left chest pocket
- Launderable up to 25 times
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 2 Type R standards

Item#

290701

Please specify color: Lime (LE) or Orange (OE); and size: (S), (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Class 3 Long Sleeve Cooling T-Shirt

- 100% Max-Dri™ wicking polyester jersey material with RadCool™ technology wicks moisture away from your skin and circulates it through the fabric to keep you cooler longer
- Performance mesh side-seam insert maximizes airflow to quickly evaporate moisture
- Features segmented 2" heat-transferred reflective tape for excellent visibility, and left chest pocket for convenient storage of small items
- Launderable up to 25 times
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 3 Type R standards

Item#

291597

Please specify size: (S), (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Class 2 Black Bottom T-Shirt

- Black bottom helps hide dirt and grime for longer wear
- Moisture wicking polyester mesh material allows maximum breathability
- 2" premium heat-treat transferred stretchable reflective tape provides excellent visibility
- Left chest pocket conveniently holds cell phones, pens, pencils, and other small items
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 2 Type R standards

Item#

290705

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Class 3 Two-Tone Surveyor's Vest

- Constructed of 100% polyester for long-wearing comfort
- 2" silver reflective material and contrasting trim provide excellent visibility
- Features zipper closure, mic tabs on each shoulder, and 4 pockets – (1)–upper left front chest, (2)–lower flap covered pockets, and (1)–inside oversized tablet pocket
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 3 Type R standards

**Item#**

**224036**

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Economy Class 3 Garment

- ANSI-certified, 100% polyester mesh construction provides excellent breathability for maximum comfort
- Features 2" silver reflective tape – (2)–shoulder stripes and (1)–360° horizontal stripe, assuring excellent visibility
- Equipped with zipper front closure and (2)–pockets
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 3 Type R standards

**Item#**

**29786**

Please specify color: Lime (LE) or Orange (OE); and size: (S/M), (L/XL), (2XL/3XL), or (4XL/5XL).



### Class 3 Two-Tone Surveyor's Garment

- Comfortable 100% solid polyester knit front, 100% polyester mesh back construction
- Maximum high visibility material, 2" reflective stripes, and contrast trim enhance visibility in any lighting conditions
- Features zipper front closure, left and right shoulder mic tabs, upper split pad/pencil pocket, upper radio/phone pocket, (2)–lower flap covered pockets, (2)–large deep open inside pockets, and (1)–inside flashlight pocket
- Meets FHWA regulations
- Meets ANSI/ISEA Class 3 Type R standards

**Item#**

**218789**

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).



### Class 3 Long Sleeve Black Bottom Hooded Sweatshirt

- Comfortable, hooded sweatshirt offers low-pilling fleece and birds-eye mesh lined hood
- Equipped with 2" silver tape reflective material for excellent visibility
- Features zipper closure and (2)–lower pouch pockets
- Meets FHWA regulations
- Complies with ANSI/ISEA Class 3 Type R standards

**Item#**

**287966**

Please specify color: Lime (LE) or Orange (OE); and size: (M), (L), (XL), (2XL), (3XL), (4XL), or (5XL).

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25647



2933



### Hi-Vis Ranger Hat

- Full brim offers protection from the sun
- 1" ANSI-compliant reflective material set on contrasting 2-tone striping ensures worker visibility
- Polyester construction with mesh venting panels keeps workers cool
- Convenient, adjustable drawstring keeps hat in place
- **Item# 2933:** rim of the hat is lined with cooling material, providing heat relief
- Hold cooling material under water for one minute to activate
- Cooling effects last for up to 4 hours



Cooling towel is built in

Item#	Description
25647	Ranger Hat
2933*	Ranger Hat w/Cooling Towel

Please specify color: Lime (LE) or Orange (OE); and size: (S/M) or (L/XL). \*Only available in Lime. 6 per case.



### Ultra-Cool™ Mesh Pants

- Combine with any Class 2 vest for a Class 3 ensemble
- Wide leg openings ensure quick donning
- Cool, comfortable polyester mesh pants feature convenient drawstring waist and pocket access slits
- Launderable
- Complies with ANSI/ISEA 107 Class E standards



Available In Orange



Fits comfortably over work clothes

Item#	Description
25908	Ultra-Cool Mesh Pants

25908

Please specify color: Lime (LE) or Orange (OE); and size: (S/M), (L/XL), or (2XL/4XL).



### Mesh Gaiters

- Ultra-Cool™ 100% polyester mesh assures comfortable wear in warm weather
- Two 2" wide silver reflective stripes provide excellent visibility
- Hook and loop closure is fast and easy to use



Item#	Description
176277	Mesh Gaiters

Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE). 6 pair per pack.



### Economy Safety Vests

- Woven vests assure optimum visibility and breathability
- Generous fit design assures comfortable wear
- Features hook and loop front closure and elastic side strap
- 100% polyester



Item#	Description
16293	Hi-Vis Orange
19886	Hi-Vis Lime
17333	Hi-Vis Orange w/Reflective Striping
22531	Hi-Vis Lime w/Reflective Striping

Please specify size: (L) or (XL).



### Heavy-Duty Hi-Vis Safety Vests

- Generous fit design assures comfortable wear
- Constructed of durable, 65% polyester/35% PVC material
- Features hook and loop front closure, comfortable generous fit design, and elastic side strap
- Woven vest offers great visibility

Item#	Description
14267	Hi-Vis Orange
23659	Hi-Vis Lime
12070	Hi-Vis Orange w/Reflective Striping
23660	Hi-Vis Lime w/Reflective Striping

One size fits most. 50 per case.



**ALLEGRO**  
INDUSTRIES

**Ventilation Blowers**

- **Electric Standard Blower:** cage enclosed 1/3 HP motor for high output and weighs only 38 lb.
- 8" intake, exhaust with metal safeguards, and steel fan, 3.6A/115V/.25KW
- **High Output Blower:** 3/4 HP motor for increased power and low weight of 45 lb.
- Features enclosed electric blower cage, metal safeguards and steel fan. 12A/115V
- **Gasoline Blower:** 5.7 HP motor weighs 63 lb.
- 8" ports with steel guards provide excellent flow rates and safety
- Ideal for remote locations where electricity is not available
- **Electric Explosion-Proof Blower:** 3/4 HP, single phase motor with NEMA rated 115V plug for use with explosion-proof socket. 11A/115/230V
- UL/CSA listed and meets Class I, Divisions I & II, Group D and Class II, Divisions I & II, Groups F & G Hazardous Requirements
- Please note: explosion-proof blowers must be used with statically conductive ducting
- **Steel Storage Rack:** compresses ducting from 25' to 3' for convenient transport and storage
- Ducting and storage rack sold separately

Item#	Description	CFM Free Air	CFM One 90° Bend	CFM Two 90° Bends
<b>Blowers:</b>				
6550	Electric Standard Blower	1,066	839	745
6551	Electric High Output Blower	1,570	1,100	900
6553	Gasoline Blower	2,000	1,500	1,350
14640	Electric Explosion-Proof Blower	1,570	1,100	900
<b>Ducting and Accessories:</b>				
6554	15' Ducting (8" dia.)			
6556	25' Ducting (8" dia.)			
15411	15' Static Conductive Ducting (8" dia.)			
14641	25' Static Conductive Ducting (8" dia.)			
6558	Steel Ducting Storage Rack			
27076	Storage Bag for 8" Duct			

**FREE Shipping**  
Orders of \$1000 or more  
(Some exceptions apply)

Free Freight on blowers. These products are shipped directly from the manufacturer.

**ALLEGRO** High Volume 16" Portable Axial Blowers

- Rugged 16" blowers quickly ventilate virtually any confined space
- **Standard Blower:** 1/2 HP electric motor and 6 blade impeller. 7.2A/115V/60Hz
- **High Output Blower:** efficient 3 blade impeller and powerful 2 HP electric motor for extra power
- 21A/115V/230V
- Includes special 30 amp plug for added protection against possible power surges
- **Electric Explosion-Proof Blower:** 1/2 HP single phase motor with NEMA rated 115V plug and sockets
- UL/CSA listed and meets Class I, Division I, Group D Hazardous Requirements. 8.2A/115/230V
- Please note: explosion-proof blowers must be used with statically conductive ducting



6811



6821

Item#	Description	CFM Free Air	CFM One 90° Bend	CFM Two 90° Bends
<b>Blowers:</b>				
6811	Electric Standard Blower	3,400	2,800	2,300
6813	Electric High Output Blower	5,500	4,950	4,400
14642	Electric Explosion-Proof Blower	2,900	1,800	1,750
<b>Ducting and Accessories:</b>				
6815	15' Ducting (16" dia.)			
6817	25' Ducting (16" dia.)			
14643	15' Static Conductive Ducting (16" dia.)			
14644	25' Static Conductive Ducting (16" dia.)			
6821	16" Duct-to-Duct Connector			
6819	16" Duct Storage Rack			
27077	Storage Bag for 12" or 16" Duct			

**FREE Shipping**  
Orders of \$1000 or more  
(Some exceptions apply)

Free Freight on blowers. These products are shipped directly from the manufacturer.



System is built into a handy bag

1 Year Limited MANUFACTURER WARRANTY

**ALLEGRO**  
INDUSTRIES

**FREE Shipping**

**8" and 12" All-in-One Ventilation Systems**

- Reliable metal blower system with 15' duct is built into a heavy-duty, reinforced polyester bag for optimum convenience and portability
- Zippered ends allow blower to be used without removing from the bag
- Convenient plug/cord inlet and outlet are easy to access
- Features a durable polypropylene, nine-blade fan inside steel housing with a powder-coat finish
- ETL/UL approved

Item#	Description	CFM Free Air
26838	8"	760
26839	12"	1,840

These products are shipped directly from the manufacturer.

Output side provides ventilation



Input side provides extraction



23378



93017



93018



### Com-Pax-ial Blower Systems

- Versatile canister unit can be used for ventilation or extraction
- Durable yet lightweight safety orange unit features corrosion-, UV-, and chemical-resistant housing
- Enclosed bottom contains and protects electrical components
- Features super-quiet polypropylene fan
- Equipped with on/off switch, electrical cord, steel/powder coated fan grill, and molded-in carry handles
- **Ducting:** vinyl/polyester construction with PVC coating and storage canister
- Canister attaches to either intake or output side of blower for extraction or ventilation

**FREE Shipping**

Item#	Dia.	CFM Free Air	CFM 90° Bend	CFM Two 90° Bends	Fan Size
<b>Blowers:</b>					
23378	8"	831	709	586	9-Blade
3502	12"	1,842	1,004	933	6-Blade
93017	16"	3,200	2,350	2,250	3-Blade
Item#	Dia.	CFM Free Air	CFM 90° Bend	CFM Two 90° Bends	Ducting Length
<b>Blowers w/Ducting:</b>					
23379	8"	831	709	586	15'
23381	8"	831	709	586	25'
3504	12"	1,842	1,004	933	15'
3506	12"	1,842	1,004	933	25'
93018	16"	3,200	2,350	2,250	15'
93019	16"	3,200	2,350	2,250	25'

These products are shipped directly from the manufacturer.



### AC and DC Axial Ventilation Blower with Canister

- Portable AC and DC blowers are equipped with everything you'll need to ventilate an area, including ducting
- One-piece design allows easy transport and set-up
- **AC Blowers:** feature 1/3 HP motor and require 3A/115V wiring
- **AC Explosion-Proof Blowers:** 1/3 HP motor, 3.3A/115V
- Meets Class I, Divisions I & II, Groups C & D, and Class II, Divisions I & II, Groups E, F, and G Hazardous Requirements
- Includes single phase motor with NEMA rated 115V plug for use with explosion-proof socket
- Please note: explosion-proof blowers must be used with statically conductive ducting
- **DC Blowers:** outfitted with a 1/4 HP motor and run on 22A/12V
- All models include ducting storage canister



Complete Ventilation Systems



### Industrial Plastic Blowers

- Chemical-resistant blowers offer excellent airflow
- Enclosed electrical components and super quiet, single phase motor assure reliable operation
- Safety orange blowers feature built-in on/off switch and molded carry handle
- Stackable design adds convenience
- Ducting can be added to both inlet and outlet sides of blower
- Ideal for confined space, light industrial use, or utility applications

Item#	Description	CFM Free Air	CFM 90° Bend	CFM Two 90° Bends
<b>Blowers:</b>				
93055	8", 1/3 HP, 115V	865	550	350
93056	12", 1 HP, 115V	2,180	1,330	1,255
93057	12" Explosion-Proof	1,475	1,300	1,200
<b>Ducting:</b>				
6554	15' Ducting (8" dia.)			
6556	25' Ducting (8" dia.)			
93060	15' Ducting (12" dia.)			
93061	25' Ducting (12" dia.)			
93062	15' Static Conductive Ducting (12" dia.)			
93063	25' Static Conductive Ducting (12" dia.)			
93064	8" Duct-to-Duct Connector			
93065	12" Duct-to-Duct Connector			

**FREE Shipping**

These products are shipped directly from the manufacturer.

**FREE Shipping**

Item#	Ducting Length	CFM Free Air	CFM One 90° Bend	CFM Two 90° Bends
<b>AC Blowers:</b>				
6555	15'	1,275	661	582
6557	25'	1,275	661	582
<b>AC Explosion-Proof Blowers:</b>				
14638	15'	890	825	770
14639	25'	890	825	770
<b>DC Blowers:</b>				
6571	15'	1,150	800	650
6573	25'	1,150	800	650

These products are shipped directly from the manufacturer.

Find More Confined Space Equipment online at [northernsafety.com](http://northernsafety.com)

Innovative System for Manhole and Confined Space Applications



Fall Protection

## Advanced Series Hoist System

- Five-piece system is constructed of lightweight materials, including high strength aluminum
- Davit pivots for easier rescues and has a limited adjustment for overhead clearance restrictions
- Lower base adjusts to fit most standard entries
- System includes 12"-29" adjustable offset mast, 33" lower mast, and 3-piece base
- Accommodates any DBI-SALA® mechanical devices, such as winches and self-retracting lifelines
- **Item# 26899:** mounts to upper and lower masts
- **Item# 26897:** allows attachment of SALALIFT® winches and 3-way self-retracting lifelines
- Winches and self-retracting lifelines are sold separately

Item#	Description
-------	-------------

- |   |                                   |
|---|-----------------------------------|
| 26891*                                    | Hoist System                      |
| <b>Optional Portable and Fixed Bases:</b> |                                   |
| 26892*                                    | Adjustable Barrel Mount Sleeve    |
| 26893                                     | Vehicle Hitch Mount Sleeve        |
| 26894                                     | Core Mount Sleeve Fixed Base      |
| 26895                                     | Floor Mount Sleeve Fixed Base     |
| 26896                                     | Wall Mount Sleeve Fixed Base      |
| <b>Winch Mounting Brackets:</b>           |                                   |
| 26899                                     | Quick Release Mounting Bracket    |
| 26897                                     | Winch/SRL Adapter for Item# 26899 |

These products are shipped directly from the manufacturer and do not qualify for free shipping.

Other portable and fixed bases are available as a special order. Please call for details.



### Salalift®

Heavy-duty winch features three independent braking systems and 2-speed gear for safer raising and lowering



### Salalift® II

Lightweight winch features free wheel mode for easy maneuverability



Fall Protection

## Two-Way Tripod and Winch Systems

- Raise, lower, or support workers and materials in confined spaces
- **Salalift®** system: includes lightweight aluminum tripod with safety chains to prevent movement, and rubber shoes with spiked edges for added stability, Salalift® winch with 60' of 1/4" galvanized steel cable and carry bag
- **Salalift® II** system: includes portable aluminum tripod, Salalift® II winch with 60' of 1/4" or 3/16" galvanized steel cable and carry bag, safety hook with impact indicator, and reserve lifeline

Tripods and Salalift® winches are UL classified to 350 lb. load capacity for work support and 310 lb. for fall arrest.

Note: To add back-up device to Tripod System, also purchase Item#s 7819, 7821, and 93030, sold on page 187.

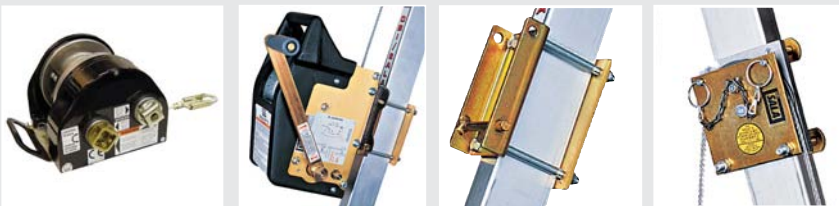


Item#	Description
-------	-------------

- |      |  |
|------|--|
| 7738 | 7' Tripod w/Salalift® Winch, 1/4" x 60' Cable      |
| 7740 | 9' Tripod w/Salalift® Winch, 1/4" x 60' Cable      |
| 7732 | 7' Tripod w/Salalift® II Winch, 1/4" x 60' Cable   |
| 7734 | 7' Tripod w/Salalift® II Winch, 3/16" x 90' Cable  |
| 7736 | 7' Tripod w/Salalift® II Winch, 3/16" x 120' Cable |

These products are shipped directly from the manufacturer. Salalift® II systems are available with a 9' tripod by special order. Please call for details.

Great for Use with Tripods



Fall Protection

175853

23994

7819

7821

### Rescue and Retrieval Devices

- Add back-up or secondary fall arrest protection to your system
- Advanced™ Digital 100 Series **Power Drive Winch** features corrosion-resistant construction and triple redundant braking system
- Includes: 60' x 3/16" galvanized steel wire rope, built-in digital usage indicator, and quick mount bracket
- **Salalift® Winch II**: built-in shock absorber arrests falls
- Free-wheel mode increases operator maneuverability
- Includes 60' x 1/4" galvanized steel cable, durable carrying bag, safety hook with impact indicator, and reserve lifeline
- **Sealed Self-Retracting Lifeline** features 3-way emergency retrieval system and 3/16" galvanized steel cable lifeline
- **Fast-Line™** lifeline system and anti-ratcheting locking mechanism assure safety
- Equipped with swiveling snap hook with impact indicator and large pivoting anchorage hoop
- Only SRL to meet IP 68 Sealed Rating

- 420 lb. maximum user capacity
- **Tripod Leg Mounting Base**: mounts to tripod leg to connect Salalift® or Sealed Self-Retracting Lifeline systems
- **Leg Mount Pulley**: attaches to tripod leg for routing back-up winch or self-retracting lifeline emergency rescue/retrieval winch cable
- Winches and brackets rated to 350 lb. for work support, 310 lb. for fall arrest



93030



Item#	Description
175853	Power Drive Winch
23994	Salalift® Winch II
93030	Sealed Self-Retracting Lifeline w/Emergency Rescue Retrieval Winch & 50' Cable
7819	Tripod Leg Mounting Base
7821	Leg Mount Pulley

These products are shipped directly from the manufacturer and do not qualify for free shipping.



Fall Protection

### Delta™ Harnesses with Back and Shoulder D-Rings

- Innovative no-tangle design with spring-loaded, stand-up dorsal D-ring helps you make fast, easy connections
- **Revolver™** vertical torso adjuster eliminates loose ends and locks into place, preventing slippage
- Lanyard keepers hold unused snap hooks and help reduce trip hazards
- Equipped with shoulder D-rings and tongue buckle leg straps
- i-Safe™ enabled
- 420 lb. maximum user capacity
- **Y-Lanyard**: rescue/retrieval design is perfect for use on harnesses with shoulder D-rings
- Includes spreader bar with center D-ring and 2 snap hooks
- Built-in impact indicators ensure easy inspection

Item#	Description
3508	Vest-Style Harness w/Tongue Buckle Leg Straps, Back & Shoulder D-Rings
3512	Y-Lanyard w/D-Ring and (2)–Locking Snap Hooks



3508



Convenient, no-tangle design



3512

No-Tangle™ Back Pad Makes Donning a Snap



Check out our brand name line of gas monitors... see pages 180-183 or shop online at [northernsafety.com/instrumentation](http://northernsafety.com/instrumentation)



Fall Protection

### Boatswains Chair

- Seat board measures 12" x 24" x 1"
- 1 3/4" latex-treated polyester webbing is durable and long-lasting
- Cadmium-plated alloy steel hardware offers strength and resists corrosion

Item#
3499





### Miller DuraHoist™

- Lightweight unit weighs only 91 lb. (without the winch), assuring easy portability
- High strength aluminum construction ensures long-lasting durability
- Davit pivots for easy rescue and adjusts for overhead clearance
- Base adjusts to fit most standard entries in elevated manholes, storage tanks, underground vaults, clarifier tanks, and more
- No tools required for assembly
- **Miller MightEvac™** SRL includes 50' of 3/16" galvanized cable with emergency retrieval hoist
- **Mounting sleeves** are made of zinc-plated, mild steel to resist corrosion
- Ideal for pulp and paper manufacturing, public utilities, food industry, and chemical industries



**Honeywell**  
**MILLER**

27126



27181

ANSI COMPLIANT OSHA COMPLIANT

Item#	Description
27126	Miller DuraHoist™ with 50' Winch

**Accessories:**

27181	Miller MightEvac®
27182	Floor Mount Sleeve
27183	Wall Mount Sleeve
27184	Vehicle Mounting Sleeve

These products are shipped directly from the manufacturer and do not qualify for free shipping.



**Honeywell**  
**MILLER**

20% lighter than competitive models for easier transport and set-up

**FREE**  
**Shipping**

### Complete Miller Confined Space Entry and Rescue Systems

- 50' MightEvac® self-retracting lifeline with quick-activating, emergency retrieval hoist delivers superior performance
- 4:1 mechanical advantage ensures fast and easy rescues
- Durable stainless steel/aluminum construction has been field-tested to ensure maximum reliability
- Tripod features adjustable legs with integral push pins, rubber skid pads, and serrated edges to prevent slipping
- 310 lb. weight capacity
- No annual factory recertification required

Item#	Description	ANSI COMPLIANT	OSHA COMPLIANT	CSA COMPLIANT	CE COMPLIANT
-------	-------------	----------------	----------------	---------------	--------------

17008	7' Tripod, MightEvac w/50' Galvanized Cable and Mounting Bracket
17009	9' Tripod, MightEvac w/50' Galvanized Cable and Mounting Bracket

These products are shipped directly from the manufacturer.



**Honeywell**  
**MILLER**

Lightweight Yet Durable

Carry bag included with both systems

Effortless Lifting and Lowering

### ManHandler® Hoist and Tripod Systems

- Hoist features compact design and steel construction
- 5:1 gear ratio provides smooth lifting and lowering, while anti-backlash crank handle braking system prevents free-wheeling
- Aluminum tripod has adjustable legs with integral push pins, rubber skid pads, and serrated edges to prevent slipping
- Includes: hoist with 65" galvanized rope, tripod, mounting bracket, load indicator, and carry bags
- 350 lb. working capacity
- Withstands up to 5,000 lb. of vertical pull

ANSI COMPLIANT OSHA COMPLIANT

**FREE**  
**Shipping**

Item#	Size	Item#	Size
17557	7'	17558	9'

These products are shipped directly from the manufacturer.

**Honeywell**  
**MILLER**

### DuraFlex® Harness with Front D-Ring

- Front D-ring harness for rescue, retrieval, or climbing
- Specially-formulated elastomer webbing stretches to maximize comfort, improve safety, and increase productivity
- Conforms to the shape of the worker, stretching with every movement, so there is no bunching, binding, or kinking
- Self-contained label pack minimizes damage and loss of label
- Equipped with integrated and oversized, pull-free lanyard rings
- Friction buckle shoulder straps ensure a great fit
- Soft, flexible D-ring pad adds comfort
- Rated to 400 lb.



ANSI COMPLIANT OSHA COMPLIANT CSA COMPLIANT

Item#	Description
166254	w/Tongue Buckles, Back, Front, & Side D-Rings Universal size fits most.

**NSI** By FALLTECH **Tripod Kits**

- Durable construction includes adjustable, lightweight aluminum tripod
- Offers 5'-8' adjustability
- Features (2)—integral anchorage eyebolts for auxiliary devices and 2-stage extruded aluminum legs
- **Tripod w/winch:** 8:1 gear ratio
- Kit includes adjustable tripod, 60' winch with galvanized steel cable, mounting bracket, and (2)—carry bags
- **Tripod w/3-Way SRL-R:** inertial brake, aluminum housing, swivel carabiner with galvanized cable
- Kit includes adjustable tripod, 60' 3-way SRL, mounting bracket, and (2)—carry bags
- **Item# 163919:** all-in-one kit for entry, fall protection, and rescue/retrieval applications

Convenient Carry Bag Included



**FREE Shipping**

**Item# Description**

163916	8' Tripod w/60' Personnel Winch
163914	8' Tripod w/60' SRL-R
163919	8' Tripod w/60' SRL-R, 60' Winch

These products are shipped directly from the manufacturer.

Call our Tech Support Team at **800.922.8553** to get more information about any of our confined space products.

**NSI** By FALLTECH **Confined Space Davit Systems**

- 5-piece systems include davit arm, mast, and 3-piece base
- Powder-coated
- 3-piece, portable davit base width adjusts from 38" to 65"
- Equipped with integral secondary anchor point for fall arrest
- **Item# 286764:** installs to a Class 3 vehicle hitch receiver with 2" square receiver socket

OSHA COMPLIANT

**Item# Description**

286759	5-Piece System
286760	5-Piece System w/60' Personnel Winch with Galvanized Steel Cable
286761	5-Piece System w/60' 3-Way SRL-R with Galvanized Steel Cable
286762	5-Piece System w/60' Personnel Winch, 60' 3-Way SRL-R with Galvanized Steel Cables

**Accessories:**

286763	3-Piece Portable Davit Base
286764	3-Piece Vehicle Hitch-Mount Davit Base
280254	60' 3-Way Rescue/Retrieval SRL-R with Galvanized Steel Cable and Bracket
280256	60' 3-Way Rescue/Retrieval SRL-R with Stainless Steel Cable and Bracket

These products are shipped directly from the manufacturer.



**Master Lock** Confined Space Covers

- Perfect for horizontal entry hazards
- Signage provides OSHA-required warnings
- Ultra-durable construction guards against weather, debris, and prevents infestation

**Item# Description**

158127	Elastic, Ventilated	158129	Lockable, Solid
158128	Lockable, Ventilated		

Please specify size: (M) Fits 23"-28" Man-Way, (L) Fits 28"-32" Man-Way, or (XL) Fits 32"-39" Man-Way. These products are shipped directly from the manufacturer.



Provides temporary barrier to ensure no one enters without permission



Zero carbs...Zero calories!

**Qwik Stiks**

- Great tasting, sugar-free electrolyte drink is high in potassium and low in sodium to help replenish essential electrolytes lost to heat stress and fatigue
- Simply tear open the Qwik Stik and add to a 20 oz. bottle of water
- Single-serve

Item#	Quantity
23277	Pack of 50

Please specify flavor: Fruit Punch (FP), Grape (GE), Lemonade (LE), Lemon-Lime (LL), Mixed Berry (MB), Orange (OE), or Strawberry-Lemonade (SYLE).



24791



93978



Enjoy Frozen... or as a Cold Drink!

**Freezer Pops**

- Refreshing frozen pops provide all the essential minerals and electrolytes to combat heat stress
- **Squwincher® Assorted Pack:** contains 10 pops of assorted flavors: Cherry, Grape, Lemon-Lime, Orange, and Mixed Berry
- **Squwincher® Zero:** great tasting and sugar-free

Item#	Description	Quantity
24791	Squwincher® Assorted	Case of 150
93978*	Squwincher® Zero	Case of 150

\*Please specify flavor: Fruit Punch (FP) or Tangerine Orange (TEOE). 150 pops per case.



**Powder Pack™**

- Handy packs are easy to transport to the job site, and mix in seconds
- Just add water for a low-sodium, high-potassium activity drink
- Helps prevent dehydration and lost work time by enabling the body to quickly absorb replacement minerals



Item#	Description
14471	1 Gallon Mix

Please specify flavor: Fruit Punch (FP), Grape (GE), Lemon-Lime (LL), or Orange (OE). 80 packs per case.

14472	2½ Gallon Mix
-------	---------------

Please specify flavor: Cherry (CY), Cool Citrus (CC), Fruit Punch (FP), Grape (GE), Lemonade (LE), Lemon-Lime (LL), Mixed Berry (MB), Orange (OE), Tea (TA), or Tropical Cooler (TC). 32 packs per case.

14473	5 Gallon Mix
-------	--------------

Please specify flavor: Cherry (CY), Cool Citrus (CC), Fruit Punch (FP), Grape (GE), Lemonade (LE), Lemon-Lime (LL), Mixed Berry (MB), Orange (OE), or Tropical Cooler (TC). 16 packs per case.



**Fast Packs®**



- Simply add water to the foil packet, and you've got 6 oz. of instant electrolyte
- Packaging doubles as a cup for maximum convenience
- High potassium, low sodium beverage helps replace fluids and minerals lost to dehydration

Item#	Quantity
14474	Box of 50

Please specify flavor: Cherry (CY), Cool Citrus (CC), Fruit Punch (FP), Grape (GE), Iced Tea (IT), Lemonade (LE), Lemon-Lime (LL), Mixed Berry (MB), Orange (OE), or Tropical Cooler (TC). 50 packs per box, 4 boxes per case.



**Liquid Concentrate**



14470



27841

- Provides a cost-effective way to keep workers hydrated on the job
- **Liquid concentrate** mixes instantly with water for a great-tasting electrolyte drink
- Offers the optimal balance of fluid and electrolytes to combat dehydration

Item#	Description	Qty/Case
27841	12 oz. Cups, 100/pack	—
14470	5 Gallon Concentrate	6

Please specify concentrate flavor: Fruit Punch (FP), Grape (GE), Lemonade (LE), Lemon-Lime (LL), or Orange (OE).



**Concentrate**

- Perfect for diabetics or workers monitoring their intake of calories and carbs
- Great-tasting electrolyte beverage is high in potassium and low in sodium to help fight heat stress and fatigue
- 64 oz. concentrate makes 5 gallons

Item#	Quantity
29262	Case of 6

Please specify flavor: Fruit Punch (FP), Grape (GE), Lemon-Lime (LL), or Orange (OE). 6 per case.



**Powder**



- Low calorie, low sodium, and rich in potassium
- Provides hydration and electrolyte replacement to help meet the demands of active workers
- Makes 3 gallons

178213	Only 40 Calories per 8 oz. Serving
--------	------------------------------------

Please specify flavor: Fruit Punch (FP), Grape (GE), Lemon-Lime (LL), or Orange (OE). 20 packs per case.



## Drinking Coolers & Cups

• Take tough, portable coolers almost anywhere in the workplace to prevent dehydration and fatigue

• Pour spout on **1-gallon cooler**, and fast-flowing spigot on **3- and 7-gallon coolers** allow quick dispensing into cups



Item#	Description
2044	1-Gallon Cooler
5766	3-Gallon Cooler
5767	7-Gallon Cooler
2028	7 oz. Cups (pack of 100)
2032	12 oz. Cups (pack of 100)



## 5-Gallon Cooler

Rugged handles lock into place

- High-density polyurethane foam keeps drinks cold longer
- All-plastic construction features UV inhibitors
- Lid fits tight against the cooler
- Industrial strength, quick-flow spigot
- Equipped with universal mounting bracket to accommodate most cup holders (sold separately)



Item#  
29264



No Sugar!  
No Calories!

## Powder Pack™



- Low sodium, high-potassium beverage restores essential fluids and minerals lost through physical exertion and heat stress
- **Assorted** pack includes Fruit Punch, Grape, Lemon-Lime, and Orange
- Makes 2½ gallons

Item#	Description
166096	Powder Pack™

Please specify flavor: Fruit Punch (FP), Grape (GE), Lemon-Lime (LL) or Orange (OE). 8 packs per bag, 4 bags per case.

Item#	Description
160078	Powder Pack™ Assorted Flavors

32 packs per case.



Half the Calories!

## Powder Packs

- Get all the benefits and great taste of Gatorade for half the calories
- Provides electrolyte-charged hydration for workers in hot, humid conditions



Item#	Description
179643	6-Gallon Mix

Please specify flavor: Fruit Punch (FP) or Grape (GE).

Helps prevent heat stress illness on jobsites

## Heat Stress



## Instant Powder



- Simply mix the powder with the indicated amount of water for an instant, refreshing drink
- **Variety Pack** contains (8) 2½-gallon packs of each flavor: Fruit Punch, Lemon-Lime, Orange, and Riptide Rush

Item#	Description
14464	1-Gallon Mix

Please specify flavor: Fruit Punch (FP), Lemon-Lime (LL), Orange (OE), or Riptide Rush (RR). 40 packs per box.

Item#	Description
14465	2½-Gallon Mix

Please specify flavor: Fruit Punch (FP), Glacier Freeze (GF), Lemon-Lime (LL), Orange (OE), or Riptide Rush (RR). 32 packs per case.

Item#	Description
14466	6-Gallon Mix

Please specify flavor: Fruit Punch (FP), Glacier Freeze (GF), Lemon-Lime (LL), Orange (OE), or Riptide Rush (RR). 14 packs per case.

Item#	Description
28814	2½-Gallon Variety Pack



## Powder Sticks



- Low sodium beverage replaces essential minerals to help fight heat stress
- Blend of electrolytes and carbohydrates provides optimal hydration, replenishment, and refueling
- **G2 Series** sticks offer the same great Gatorade® taste, with only 25 calories

Item#	Description	Item#	Description
31443	G Series	31444	G2 Series

Please specify flavor: Item# 31443—Fruit Punch (FP), Lemon-Lime (LL), or Orange (OE); Item# 31444—Fruit Punch (FP), Glacier Freeze (GF), or Grape (GE). 8 sticks per pack, 8 packs per case.



## Liquid Concentrate & Dispenser Rack

- Single gallon bottle yields 6 gallons of refreshment
- Portable **dispenser rack** comes with 2 dispenser pumps, and holds 2 containers of concentrate



Item#	Description
14467	*1-Gallon Concentrate

**Accessories:**

3620	Dispenser Rack w/2 Pumps
3622	Dispenser Pump, Only
2032	12 oz. Cups, 100/pack

\*Please specify flavor: Fierce Grape (FG), Fruit Punch (FP), Lemon-Lime (LL), or Orange (OE). 4 gallons per case.



## igloo Drinking Coolers

- Extra UV inhibitors prevent cracking
- Ultratherm polyurethane insulation keeps drinks cold longer
- Recessed drip-proof spigot offers easy dispensing
- **3-, 5-, and 10-gallon** coolers include convenient mounting bracket for optional cup dispenser
- **Cooler rack** is equipped with 1½" webbed cinch strap for convenient vehicle mounting



For the job site and beyond

Item#	Capacity
7631	2-Gallon
7632	3-Gallon
7633	5-Gallon
7634	10-Gallon

Item#	Description
-------	-------------

### Accessories:

24485	4½ oz. Cups, 200/pack
7873	4½ oz. Cup Dispenser (3-, 5-, & 10-Gallon)
7875	Cooler Rack (3- & 5-Gallon)
12242	Cooler Rack (10-Gallon)
12240	Push Button Spigot



## Hi-Vis Ranger Hat

- Polyester construction with mesh venting panels keeps workers cool
- Convenient, adjustable drawstring keeps hat in place
- Hold cooling material under water for one minute to activate
- Cooling effects last for up to 4 hours



Item#	Description
25647	Ranger Hat
2933*	Ranger Hat w/Cooling Towel

Please specify color: Lime (LE) or Orange (OE); and size: (S/M) or (L/XL). \*Only available in Lime. 6 per case.



## Low Profile Hydration Pack

- Tough, 420D nylon shell stands up to long-term wear and tear
- Closed cell insulation keeps water cool for hours
- TPE polymer bladder ensures water tastes like water, not like plastic
- Large mouth opening allows easy filling and cleaning
- Zip-up cap cover keeps out dirt and debris
- Holds up to 70 oz.



Item#	Description
2627	Black
2630*	Hi-Vis

\*Please specify color: Hi-Vis Lime (HLE) or Hi-Vis Orange (HOE).

## Medique

### Heat Stress Relief Kit

- Contents help rehydrate, lower core body temperature, and restore electrolytes
- Easily stores in vehicle, tool box, or worksite



### Item#

96136

Visit [northernsafety.com](http://northernsafety.com) for kit contents.

### Medique Medi-Lyte

- Provides temporary relief from heat stress, muscle fatigue, & cramping due to perspiration mineral loss
- Sodium-, sugar-, and lactose-free
- Active ingredients per tablet: Calcium Carbonate 10.64 mg, Potassium Chloride 40 mg, and Magnesium Oxide 12 mg



### Electrolyte replenisher

Item#	Description
-------	-------------

5564 Dispenser Box of 100 (50/2's)

5566 Dispenser Box of 500 (250/2's)

Dosage instructions printed on each packet.

## SPER Heat Stress Meter

- Accurately determines heat stress index based on the cumulative effect of air temperature, air movement, relative humidity, and radiant heat
- Can be used indoors or outdoors
- Equipped with audible alarm, adjustable to your WBGT threshold
- Dimensions: 10" x 2" x 1¼"
- Weight: 4 oz.

Technical Specifications			
	Range	Resolution	Accuracy
WBGT	0-50°C 32-122°F	0.1	±2°C indoor, 3°C outdoor (-15-40°C) otherwise ±2.5 indoor, 3.5°C outdoor
Air Temp (TA)	0-50°C 32-122°F	0.1	±0.6°C
Globe Temp (TG)	0-80°C 32-176°F	0.1	±2°C (15-35°C)
Relative Humidity (RH)	0-100%	0.1	±3% (10-90%) otherwise ±5%



### Item#

31331

5 Year Limited MANUFACTURER WARRANTY



## Evaporative Cooling Vest



- Lightweight, durable, washable, and non-toxic
- Soak in cool water for 1-3 minutes for 5-10 hours of cooling relief
- V-neck design with zipper closure
- Features quilted nylon outer shell with specially designed cooling liner, water repellent inner liner, and elastic trim

### Item#

24581

Please specify color: Hi-Vis Lime (HLE) or Royal Blue (BE); and chest size: M (37-39), L (40-42), XL (43-45), 2XL (46-48), or 3XL (49-51). 50 per case.



### Phase Changing Cooling Vest

- Maintains consistent 58° temperature for up to 3 hours
- Simply place inserts in a freezer or ice water for up to 45 minutes, replace inserts in vest, and enjoy up to 3 hours of cool wear
- Reusable inserts are durable, non-toxic, non-flammable, and do not produce condensation
- Fire-resistant vest is constructed of 100% cotton for comfortable wear
- Features V-neck with zipper closure, and hook and loop waist adjustments
- Includes 1 set of cooling inserts
- Ideal for use under hazardous materials suits, coveralls, military combat gear, & other protective apparel

Item#	Description
24819	Vest
24820	Replacement Cooling Inserts (pack of 4)

Please specify size: M/L (100-175 lb.), L/XL (175-250 lb.), or 2XL (250-300 lb.). Custom sizing is also available as a special order. Please call for details.

### Deluxe Sweatbands

- Sweatbands provide cool, comfortable relief in hot work environments
- Prevents perspiration from running into eyes
- Elastic band is affixed with box stitch to prevent tearing
- Disposable for added convenience

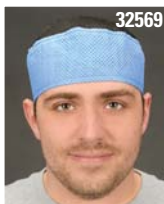


Item#	Qty/Bag	Item#	Qty/Bag
100413	25	4853	100



### Cooling Gear

- High quality towel construction delivers long use
- Simply wet with any temperature water, wring out excess, and wave to activate
- Washable and reusable for greater savings
- **Headband** features 4" Velcro strap for a strong hold, yet is easy to remove
- Fits 20" to 26" heads
- **Beanie** is perfect to wear under hard hats
- High quality elastic band provides a perfect fit
- Fits head sizes 21" – 26"



32569



93975



No refrigeration needed!

Item#	Description
32566	Headband
32569	Beanie
93974*	Small Towel
93975*	Large Towel

\*Please specify color: Blue (BE), Green (GN), Orange (OE), or Pink (PK).



### \*Kool-Downs\*

- Activate by soaking 38" band in cold water for 10-15 minutes
- Techcool towel technology stays cool for 24-72 hours
- Refrigerate for an even longer effect
- 100% cotton fabric is quilted in four places to evenly distribute the cooling effect
- Unique button hole closure keeps it securely in place
- Great for factory and construction workers, fire fighters, and welders



Use as a Neck or Headband



Item#
96247

Please specify color: American Flag (AF), Camouflage (CO), or Royal Blue (RBE).

### NSI \*Kool-Downs\*

#### Bandana

- Covers wearer's scalp and neck to provide protection from sun's rays and help prevent heat stress
- Can be worn alone, or under hard hats or bump caps
- Refrigerate or soak in cold water for 10-15 minutes
- Techcool technology stays cool for 24-72 hours
- Comfortable 100% cotton construction
- Measures 32" x 17"



Item#
27598

Please specify color: American Flag (AF), Camouflage (CO), or Royal Blue (RBE).


### NSI \*Kool-Downs\* Cooling Towel

- Soft, absorbent microfiber material feels comfortable against the skin
- Evaporative qualities help worker feel cooler for longer
- Provides UPF 50 protection against harmful UV rays
- Easy to activate: simply soak in water and stretch towel between both hands
- Machine washable
- Non-toxic and chemical-free



Item#	Lowers Body Temperature
160439	

72 per case.




### Delineator Post with Knob Top

- Recessed stem
- Recycled rubber base



Meets MUTCD Requirements

**PLEASE RECYCLE!**



Item#	Description
7271	42" Post w/12 lb. Recycled Rubber Base
2923	12 lb. Replacement Recycled Rubber Base

These products do not qualify for free shipping.

### Grabber II Delineator Tubes

- Convenient carry handle offers easy movement and deployment
- Constructed of low-density polyethylene
- UV inhibitors minimize fading
- Three recessed sheeting areas
- Stackable
- **Base** is made of 100% recycled rubber

Item#	Description
161483	42"H Tube w/2 Reflective Collars and 12 lb. Base
161485	42"H Tube w/2-3" Collars
161486	12 lb. Recycled Rubber Delineator Base

These products do not qualify for free shipping.



### Grabber™ Delineator Traffic Cones

- Stackable
- Made from flexible polyethylene
- Ribbed handle design allows easy handling
- UV inhibitors minimize fading
- Cones are 100% recyclable
- Recycled rubber base provides extra stability

Meets MUTCD Requirements

Item#	Description
7273	42" Cone w/16 lb. Recycled Rubber Base
7274	28" Cone w/10 lb. Recycled Rubber Base

These products do not qualify for free shipping.

### TRAILBLAZER\* Vertical Panel






- Easy-to-use alternative to traffic barrels
- Lightweight, stackable polyethylene panel weighs only 3.5 lb. without the base
- Engineer grade reflective sheeting provides excellent visibility
- Panel and base sold separately

Meets MUTCD Requirements

Item#	Description
2946	w/Engineer Grade Sheeting, Both Sides
2950	w/3M™ High-Intensity Sheeting
2957	15 lb. Rubber Base

These products do not qualify for free shipping.

### A-Top Delineator Post

- Strong and flexible enough to bounce back after impact
- UV stabilizers
- Recessed 3M™ prismatic reflective sheeting

Item#	Description
319279	42" Post w/Arch Top
319281	8 lb. Base
89147	12 lb. Base

These products do not qualify for free shipping. Post and base sold separately.



### Step-N-Lock™ Vertical Panel Barricades

- Easy to assemble and take down
- 24"H x 12"W panel separates from base if impact with vehicle occurs
- 2-sided, recessed panel face helps to minimize scratches and abrasions for long-lasting use
- **Recycled rubber base** weighs 28 lb. and features 2 easy-grip carry handles for easy transport
- Stackable

Item#	Description
26026	Engineer Grade Panels
26027	Hi-Intensity Grade Panels
26028	Diamond Grade Panels – Yield For Pedestrians
26029	Rubber Base

These products do not qualify for free shipping.



### Economy Barrier Tapes

- 2 mil polyethylene barrier tapes
- 3" tapes, highly visible

Item#	Description	Tape Color
<b>500' Roll:</b>		
8781	Caution	Yellow
8782	Caution Cuidado (Bilingual)	Yellow
8784	Danger	Red
<b>1000' Roll:</b>		
11957	Caution	Yellow
11960	Caution Cuidado (Bilingual)	Yellow
11966	Danger	Red

Individually packaged, 24 rolls per case. Shop [northernsafety.com](http://northernsafety.com) for more barrier tapes.



**3M** Reflective Collars

Made From Over 80% Recycled Content



**ENVIRO-CONE®**

- 80% recycled, and can be recycled again
- Withstands temperatures of -40°F to over 180°F
- Qualifies for Green Points
- Environmentally-friendly, PVC-free



Item#	Description
161374	18" Cone w/Out Collars
161375	28" Cone w/Out Collars
161376	28" Cone w/4" and 6" Reflective Collars
161377	36" Cone w/4" and 6" Reflective Collars

These products do not qualify for free shipping.



**Heavy-Duty Traffic Cones**

- PVC injection molding delivers extreme durability
- UV stabilizers maintain hi-vis lime color



Item#	Description
2814	18" Plain Wide Body Cone w/3 lb. Base
89160	18" Cone w/Reflective Collars and 3 lb. Base
2816	28" Plain Wide Body Cone w/3 lb. Base
2818	28" Wide Body Cone w/4" and 6" Reflective Collars and 7 lb. Base

These products do not qualify for free shipping.

**Traffic Cone Holder**

- Rugged cone-shaped metal holder easily attaches to vehicle bumper
- Provides convenient cone transport between work and storage areas
- For use with 18" and 28" cones, only

Item#
7091



**TOP SELLER**

Improved Design Assures Easy Handling

**Heavy-Duty Traffic Cones**

- Injected, molded PVC construction
- Sturdy base permanently bonded to the cone.

Item#	Description	Weight
2820	18" Cone w/Black PVC Base	3 lb.
2822	28" Wide Body Cone	7 lb.
2824	36" Wide Body Cone	10 lb.
2828	28" Wide Body Cone w/4" and 6" Reflective Collars	7 lb.
2835	Cone Ring	7 lb.

These products do not qualify for free shipping

Improved cone top design

**Slim Body Traffic Cones**

- Wind-resistant design and weighted base offer greater stability

Item#	Description	Weight
2780	18" Cone w/Orange PVC Base	3 lb.
2796	28" Slim Cone w/Black PVC Base	7 lb.
2800	28" Slim Cone w/4" and 6" Reflective Collars and Black PVC Base	7 lb.

These products do not qualify for free shipping.

Item#	Description	Weight
2780	18" Cone w/Orange PVC Base	3 lb.
2796	28" Slim Cone w/Black PVC Base	7 lb.
2800	28" Slim Cone w/4" and 6" Reflective Collars and Black PVC Base	7 lb.

These products do not qualify for free shipping.

Improved cone top design

**Extendable Cone Bar**

- Extendable and adjustable telescoping bar
- Converts traffic cones into pedestrian barricade

Item#	Description	Length
2937	Cone Bar	4' – 6'
2939	EGR Cone Bar	6' – 10.5'

Cones not included. These products do not qualify for free shipping.

### Rubber Sign Stand and Roll-Up Signs

- Recycled rubber sign stands weigh 40 lb.
- Stackable stand
- Breakaway pin makes unit crash-worthy
- **Original sign stand** can only be used with roll-up signs
- **Universal stand** fits any sign
- **EZ-UP® flag assembly**, with 2 warning flags, attaches to top of frame
- **Item# 8071** is for use with 36" signs only
- **Item# 23496** is for use with 48" signs only
- All components sold separately: Zephyr® Sign Stand, Frame Assembly, Roll-up Sign, and optional EZ-UP® Flag Assembly



Meets MUTCD Requirements

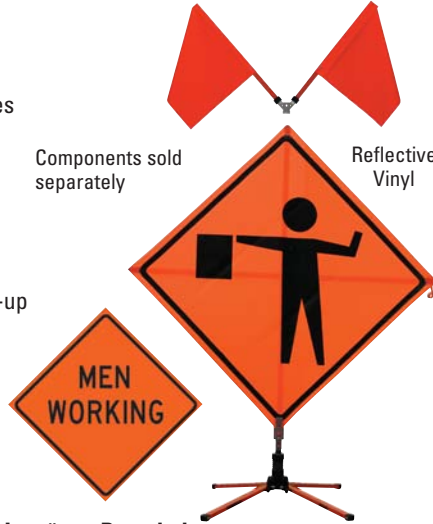
**Item# Description**

- 8070\*** Zephyr® Original Stand
- 8080\*** Universal Stand
- 8072** EZ-UP® Flag Assembly
- 36" Zephyr® Roll-up Signs:**
- 8073** Men Working
- 8074** Men Working (Symbol)
- 8075** Flagger Ahead
- 8076** Flagger Ahead (Symbol)
- 8077** Road Construction Ahead
- 8078** Work Area Ahead
- 8079** Right Lane Closed Ahead
- 8071** Heavy-Duty Frame Assembly for 36" Signs
- 48" Zephyr® Roll-up Signs:**
- 23489** Men Working
- 23490** Men Working (Symbol)
- 23491** Flagger Ahead
- 23492** Flagger Ahead (Symbol)
- 23493** Road Construction Ahead
- 23494** Work Area Ahead
- 23495** Right Lane Closed Ahead
- 23496** Heavy-Duty Frame Assembly for 48" Signs

\*This product does not qualify for free shipping. Additional legends and reflective signs are also available. Please call for details.

### Reflective Roll-Up Traffic Safety Signs and Stands

- **Signs:** solid, reflective vinyl construction provides excellent daytime and nighttime visibility
- Riveted corner pockets
- Border legend allows quick identification of the sign during storage
- **Sign Stands:** telescoping legs are adjustable for use on uneven terrain
- Pull pin and quick release levers assure fast set-up
- **Springless sign stand** weighs 17 lb. and collapses to 14" for easy storage
- **Single spring sign stand** weighs approximately 28 lb. and is ideal for use in high wind areas



Meets MUTCD Requirements

Meets NCHRP-350 Requirements

**Item# Description**

- 36" x 36" Signs:**
- 31044** Men Working
- 31046** Men Working (Symbol)
- 31047** Flagger Ahead
- 31048** Flagger Ahead (Symbol)
- 31049** Work Area Ahead
- 31051** Right Lane Closed
- 31053** Left Lane Closed
- 48" x 48" Signs:**
- 31054** Men Working
- 31056** Men Working (Symbol)

**Item# Description**

- 48" x 48" Signs (cont'd):**
- 31057** Flagger Ahead
- 31058** Flagger Ahead (Symbol)
- 31059** Work Area Ahead
- 31061** Right Lane Closed
- 31062** Left Lane Closed
- Sign Stands & Accessories:**
- 31063** Springless Sign Stand
- 31064** Single-Spring Sign Stand
- 31066** Bolt-On Flag Assembly w/2 Flags



Signs sold separately

Meets MUTCD Requirements

### Quadra Flex VI™ Sign Stand & Kit

- Spring-loaded stand absorbs winds up to 50 mph
- Displays roll up panels a minimum of 14" off the ground
- Patented two-spring design eliminates over-stress on the springs
- Exclusive base eliminates sandbags
- Unique kick-lock release lever allows one-handed set-up
- Quick lock mast allows for easy panel set-up/take-down
- Adjustable aluminum legs provide stability on curbs or uneven ground
- Kit includes: base, mast, ribs, and 3 flags

**Item# Holds Sign Size**

- 22344** 36"
  - 22345** 48"
- Signs not included.



### Tough Woven Poly Sandbags

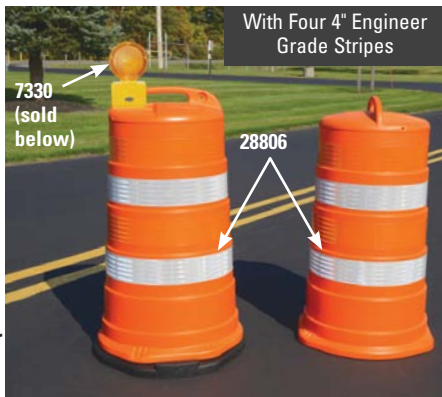
- Heavy-duty polypropylene bags come with heavy poly-twine ties
- Resists UV rays for longer life
- 14" x 26" bags weigh 50 lb. when filled

**Item# Color**

- 7334** White
  - 7336** Orange
- 100 per pack.

### Traffic Barrel

- Durable polyethylene traffic barrel retains its shape after high speed impacts
- Anti-roll design
- Base waffle pattern eliminates “walking” or “creeping”
- Stackable
- **23 lb. recycled rubber base** eliminates the need for a ballast and is virtually indestructible



Rubber Base (sold separately)



28808

Meets MUTCD Requirements

Meets NCHRP-350 Requirements

Item#	Description
28806	Barrel w/Engineer Grade Stripes
28808	Recycled Rubber Base (23 lb.)

These products do not qualify for free shipping.

### Barricade Flasher Lights

- Features coated solid-state circuitry and 7" polycarbonate standard amber lens, with advanced optics
- Tamper-proof switch requires pin for activation, increasing security
- Polyethylene case resists UV rays to retain color
- Optional “on at dusk, off at dawn” photo cell extends battery life
- Each light includes pin, bolt, and socket
- Batteries sold separately
- **6-volt** model is ideal for shorter jobs
- **Microlite Multi-Purpose Light:** 360° lens rotation and theft-proof bolts
- Attaches to any size cone, or can be used as barricade flasher light



Microlite



Meets MUTCD Requirements

Meets ITE Specifications

Item#	Description
7330	6-Volt Flasher
7332	6-Volt Flasher w/Photo Cell
95134	D-Cell, 3-Way, LED Light
8055	Microlite Multi-Purpose Light
3941	Heavy-Duty 6-Volt Battery
22907	Replacement Pin, Bolt, and Socket Kit

### Type III Barricade

- 14 gauge, hot-rolled high-carbon galvanized steel for superior corrosion protection
- Square shape provides superior wind load capabilities and inhibits warping
- Quick removal of uprights from feet allows for short term or permanent placement
- 8' boards are sheeted on both sides with high intensity reflective tape
- Measures 63"H
- NCHRP-350 Accepted



Meets MUTCD Requirements

Item#	Price Each
92512	274.26

This product is shipped directly from the manufacturer and does not qualify for free shipping.



Type I Barricade



Type II Barricade has additional reflective sheeting on bottom panel

### Recycled Plastic Folding Barricades

- Folding barricades are made from 100% recyclable, impact-resistant polyethylene
- Recessed panels protect reflective sheeting
- Reinforced panels and legs reduce bending and warping
- Easily accommodates lights and warning signs (sold separately)
- **Type I**—top panel measures 12"H x 24"L, bottom panel is 4"H x 24"L
- **Type II**—both panels are 8"H x 24"L

Item#	Description
7247	Type I
7249	Type II

Meets MUTCD Requirements

These products do not qualify for free shipping.



### Instant "A" Frame Barricade

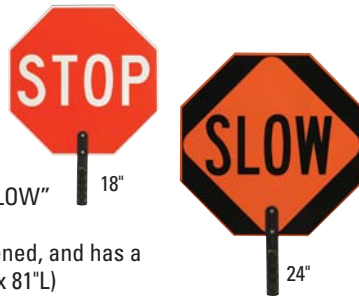
- Rugged barricade accommodates up to (2)–2' x 8' x 6' barricade boards
- Plastic components are virtually maintenance-free
- Won't crack, peel, or splinter
- Plastic legs withstand temperatures of -40° to +120°F

Item#	Description
7765	"A" Frame Leg
7771	Two-Sided Reflective Barricade Board

These products do not qualify for free shipping.

**Safe-T-Paddles**

- 18" octagon shaped **aluminum paddle** comes with a 7" plastic handle
- Available with "STOP" and "SLOW" or "STOP" on both sides
- **24" plastic paddle** is silk-screened, and has a 2-piece plastic handle (2" Dia. x 81"L)



**Item# Description**

<b>8037</b>	18" Aluminum "Stop" and "Slow"
<b>8038</b>	18" Aluminum "Stop" and "Stop"
<b>8040</b>	24" Plastic "Stop" and "Slow"

**Reflective Property Marker**

- Easily identify outdoor borders and hazards
- Engineer-grade fiberglass rod with orange engineering-grade reflective tape ideal for outdoor use
- Measures 48"H x 3/8" diameter

**Item#**

**163553**

12 per box.



Diamond Link

**Hi-Visibility Fencing**

- **Diamond link**, made from rugged polyethylene, looks and feels just like chain link and is great for crowd control
- **Warning barrier** is lightweight, strong, and ideal for temporary or permanent enclosures
- Durable **heavy-duty barrier** resists UV rays for long life, and helps control drifting snow and sand
- **Oak posts** have chisel points for easy use
- **11" nylon fence ties** conveniently fasten practically all fence styles



Warning Barrier



Heavy-Duty Barrier

Item#	Description	Roll Size
<b>7787</b>	Diamond Link	4' x 50'
<b>7781</b>	Warning Barrier	4' x 100'
<b>7785</b>	Heavy-Duty Barrier	4' x 100'

**Fence Accessories:**

<b>7773</b>	Oak Post	1" x 2" x 60"
<b>7777</b>	11" Nylon Ties (100/bundle)	

**Windsock**

- PVC-over-nylon construction
- Bright orange color assures great visibility
- Throat band is finished with brass grommets
- **Item# 27566** includes nylon locking ties
- Mounting frame sold separately
- **Item# 27567:** corrosion-resistant aluminum frame mounts on standard 1 1/4" outside diameter pipe (not included)



When Safety and Wind Direction Are Extremely Important

Item#	Description	Size
<b>27566</b>	Windsock	18" dia. x 48"L
<b>27567</b>	Windsock Frame	18" dia.



**Fluorescent Orange Warning Flags**

- Heat-sealed hems add durability
- Ideal for directing traffic during highway construction, special events, or emergency situations

**Item# Size**

<b>8006</b>	18" x 18" w/27" Dowel
<b>8008</b>	24" x 24" w/36" Dowel



**Heavy-Duty Open Mesh Tailgate Flags**

- Fluorescent, red/orange color assures visibility
- 18" x 18" flags are hemmed and grommeted along the top for added durability

**Item#**

**25803**

10 per case.

Ideal for Moving Vehicles

Non-Flammable, Eco-Friendly



**Sonic Blast**



- Non-flammable, eco-friendly horn provides 120 dB blast at 10'
- Perfect for industrial safety, construction sites, confined spaces, and boating and emergency alarm stations
- Delivers up to 56 blasts per can
- 5 oz. horn meets US Coast Guard Requirements for boats up to 65'/20 meters

**Item# Rating**

<b>185540</b>	Sonic Blast
<b>185541</b>	Refill

12 per case.

## Wheel Chocks

- **Reinforced Pyramids:** designed for maximum traction
- **Urethane Chocks:** oil- and chemical-resistant
- **Heavy-Duty Dock Chain:** 3/16" zinc plated

Item#	Description
7872*	Reinforced Pyramid w/Eyebolt, 9 1/2" x 7 3/4" x 6 1/4" (10 lb.)
11301	Reinforced Pyramid w/Eyebolt, Orange 9 1/2" x 7 3/4" x 6 1/4" (3 lb.)
31346	Reinforced Pyramid with Carry Handle, 10" x 8" x 6" (9.5 lb.)
7856	Urethane Chock, with Carry Handle, 8 1/2" x 7 1/2" x 6 1/4" (2 lb.)
7858	Urethane Chock, with Carry Handle, 11" x 7 3/4" x 8" (4.5 lb.)
36290	Large Wheel Chock, with Carry Handle, 17" x 14 1/2" x 14 1/2"
317478	Foam Poly Wheel Chock, 9 1/4" x 4 10/25" x 5 3/25"
202671	Heavy-Duty Dock Chain w/Hardware, 12' length
317480	Bracket to hold Item#s 11301, 31346, and 7872

These products do not qualify for free shipping. \*Made of recycled rubber.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



## STIMSONITE

### Vehicle Conspicuity Tape

- Durable, easy-to-apply, UV-absorbing material resists harsh weather and wear
- Complies with DOT and NHSTA standards

Item#	Warranty	Size
29266	3-Year	2" x 50 yd.
8179	7-Year	2" x 50 yd.



### Recycled Plastic Speed Bumps and Parking Block

- Made from 100% recycled plastic



5 Year Limited MANUFACTURER WARRANTY

Item#	Description	Dimensions
7724*	6' Speed Bump	2"H x 10"W
7726*	9' Speed Bump	2"H x 10"W
7728	6' Parking Block	4"H x 6"W

Please specify installation hardware: Lag Bolts and Shields (L) or 12" Spikes (S). Lag bolts are recommended for concrete surfaces where drilling holes is permitted. Spikes or lag bolts can be used for asphalt surfaces. \*Use butyl tape for more secure installation. These products are shipped directly from the manufacturer and do not qualify for free shipping.

## CYALUME Light Technology SnapLight®

### Ultra High Intensity Flare Alternative

- Provides up to 30 minutes of light
- 8" light has an attached stand and reflective band for easy use
- Non-toxic and waterproof
- Meets DOT non-hazardous standards

Item#	Description
31042	Non-Flammable... No Hazardous Shipping Fees!



### Emergency Highway Safety Kit

- Contains: (3)—compact safety triangles, (1)—2 3/4 lb. 10 BC fire extinguisher, (3)—roadside flares, (1)—hold down strap, and heavy-duty metal carry case
- Dimensions: 20" x 7" x 8"
- Meets MUTCD and FMVSS 125 requirements



Item#	Description
7864	Road Emergency Alert Kit

Please note: a hazardous materials handling charge is added to each shipment.

### Highway Warning Triangle Kit

- Wire bracing controls tilt even in extremely windy conditions
- Weighted tubular base offers stability
- Includes 3 polypropylene triangles
- Meets MUTCD, DMV, and FMVSS 125 requirements



Item#	Description
7862	Road Emergency Alert Kit

# SCREWS

Shop [northernsafety.com](http://northernsafety.com)...

Fasteners are critical in industry. As with any component, it's important to use the right fastener for the task to maintain production and finish projects on time. For example, the size, material, tensile strength, and yield strength requirements for automotive applications are different from that in construction. Always know your specific fastener requirements. Shop online at [northernsafety.com](http://northernsafety.com) for our full line of fasteners.



## Cap Screws

### Socket

- Small round head with long vertical sides, hex socket drive
- Available in alloy & stainless steel with various finishes
- Diameters #0-#12, 1/4" - 2 1/2", M1.4-M48

### Flat

- Countersunk flat head with hex socket drive
- Available in alloy & stainless steel with various finishes
- Diameters #0-#12, 1/4" - 1 1/4", M1.4-M48

### Button

- Rounded, low profile head, hex socket drive
- Available in alloy & stainless steel with various finishes
- Diameters #0-#10, 1/4" - 5/8", M1.4-M48



## Set Screws

### Cup Point

- Intended for semi-permanent or permanent applications on most surfaces, hex socket driven
- Available in alloy and stainless steel with various finishes
- Diameters #0-#12, 1/4" - 1 1/2", M1.6-M30

### Cone Point

- Intended for permanent applications, sharp point works on surfaces, hex socket driven
- Available in alloy and stainless steel with various finishes
- Diameters #0-#12, 1/4" - 1 1/2", M1.6-M30



## Machine Screws

- For use with tapped hole or nut, machined threads
- Available with many finishes, styles, and dimensions
- Phillips and slotted heads available



## Construction Screws

### Drywall

- Long, sharp point with Phillips head
- Black phosphate finish

### Deck

- General purpose screen
- Available in many diameters, lengths, and finishes
- Many head types

### Wood

- Large threads for use in wood
- Available in many diameters, lengths, and finishes
- Many head types

### Sheet Metal

- Both self drilling and self tapping available
- Available in many diameters, lengths, and finishes
- Phillips & slotted heads

# BOLTS

For our Full Line of Fasteners

## Shoulder Bolts

Has an unthreaded shoulder which is larger in diameter than the threads. Unthreaded portion of the body allows a smooth surface when used with pulleys, bearings, or any other moving parts.

-Available in grade 5 and 8 plain alloy and stainless steel with diameters ranging from ¼" - 1¼"



## Hex Bolts

Also known as machine bolts and hex cap screws. These bolts have a hexagonal head and can be used with a nut or tapped hole.

-Available in grade 5 and 8 plain alloy and various alloy coatings with diameters ranging from ¼" - 2½"



## Tap Bolts

Hex bolt with threads covering the entire body of the bolt. This allows use in a wide range of applications.

-Available in plain and zinc alloys and grade 5 steel with diameters ranging from ¼" - 1¼"



## Structural Bolts

Most common type of bolt used in structural connections, mainly for steel-to-steel applications. Typically short OAL (overall length).

-Available in many materials and finishes that meet various specifications and codes. Diameters ranging from ½" - 1¼"



## Carriage Bolts

Rounded head and machined threads. Only for use with a nut. Square section under head provides a self-locking action when used correctly.

-Available in plain and zinc alloys, grade 5 and stainless steel with diameters ranging from ¼" - ¾" and #10



# NUTS & WASHERS

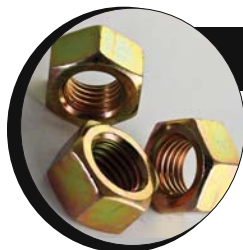
Shop [northernsafety.com](http://northernsafety.com)  
For our Full Line of Fasteners



## Structural Nuts

Used in conjunction with a structural bolt. A heavy-duty nut is sometimes referred to as a Heavy Hex Nut. Type of material varies depending on the application.

-2H and DH available with diameters ranging from 1/4" - 3/2"



## Hex Nuts

Standard six-sided nut used in conjunction with hex bolts or cap screws. Is one of the most commonly used nuts, due to variety of materials and sizes, allowing for use in a wide breadth of applications.

-Available in plain alloy and various zinc-coated finishes, grades 5, 8 and SS with diameters ranging from 1/4" - 3", M3-M42

-Also available as a Heavy Hex Nut up to 3/2" diameter



## Jam/Machine Screw Nuts

Smaller sized hex nuts. Jam screws are thinner and able to fit in tighter spaces, while a machine nut is used with a machine screw with a diameter under 1/4".

-Available in various materials and finishes

-Jam nut diameters range from 1/4" - 2 1/2"

-Machine nut diameters range from #2 - 3/8"



## Locknuts

Resists loosening under typical applications such as vibration and torque. Also referred to as a self-locking nut, elastic stop nut, and more.

-Available in nylon, all-metal, and stainless steel

-Available in diameters ranging from #1-3" and M3-M42



## Flat Washers

Most common, versatile general use washer.

Can be made from many materials including low carbon, hardened, and stainless steels.

-Available in various diameters by finish, ranging from #10-3", M1.6 - M48



## Lock Washers

Produces tension on screw or bolt to eliminate unwanted movement which leads to loosening. Available configurations include split lock and internal and external tooth. Split lock is used on uneven setup to reduce loosening, while the internal and external tooth use small "teeth" to prevent any movement.

-Available in plain alloy, hardened and stainless steel with various finishing and sizes ranging from 3/4", M5-M24

# MISCELLANEOUS FASTENERS

Fasteners



## Cotter Pins

Commonly split in the middle to allow each side to be bent, securing the part in question. Also known as Split Pins. Available in diameters ranging from  $\frac{1}{16}$ " -  $\frac{3}{8}$ " with lengths of  $\frac{1}{2}$ " - 4".



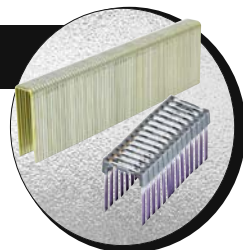
## Rivets

A permanent fastener that is used to join two pieces together. Available in many different types, depending on application. Designed to take both shear and tensile loads. See pages 392 for rivet guns.



## Staples

Used for joining or binding two materials together. Available in paper staples and construction staples, which are typically larger. Staples have a wide range of uses. See page 392 for a selection of staplers.



## U-Bolts

Generally used in supporting pipework, U-bolts come in many different sizes and materials. Screw threads on each end of the U allow it to be used when a material is hanging.



Find More Tools online at [northernsafety.com](http://northernsafety.com)



**KRYLON INDUSTRIAL** Line-Up™ Pavement Striping Machine

- **Striping Machine:** durable, 18-gauge steel machine features collapsible handle, 12-can capacity, and 7" wheels
- **Striping Wand:** 34" long for convenient use. Perfect for stenciling or line touch-up
- **Paints:** durable, solvent-based formula is fast-drying, long-lasting, and works in most paint striping machines
- Features non-clogging spray nozzle

Professional Lines...  
Indoors Or Outdoors



Item#	Description
17752	Line-Up® Striping Machine
22083	Striping Wand

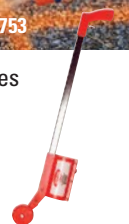
**Upside Down Striping Paints, 18 oz. net wt: 17754\***

\*Please specify color: Handicap Blue (BE), Fire Lane Red (RD), Highway White (WE), Highway Yellow (YW), Cover-Up Black (BK). 12 per case.



**KRYLON INDUSTRIAL** Quik-Mark™ Inverted Marking Paints

- Water-based marking paints feature Spray-Thru™ cap and non-clogging spray tip
- Fast-drying, high-solids formula is great on most surfaces including concrete, grass, asphalt, and brick
- 34" marking wand features removable wheel, and is perfect for stenciling
- Paints are 17 oz. net wt. and VOC compliant



Item#	Description
9451*	Marking Paint
17753	Marking Wand

\*Please specify color: Brilliant White (BWE), Fluorescent Blue (FBE), Fluorescent Green (FGN), Fluorescent Orange (FOE), Fluorescent Pink (FPK), Fluorescent Red (FRD) or Utility Yellow (UYW). 12 per case.

**KRYLON INDUSTRIAL** Industrial Maintenance Paints

- Maximum coverage with excellent adhesion for indoor or outdoor applications
- Can be used on any wood or metal surface
- **Finishes** provide a hard, protective finish
- **Primers** prep surfaces and make finishes corrosion-resistant
- **High Heat** protects against rust and withstands temperatures up to 1200°F
- **Snap & Spray™ Adapter** converts any aerosol into a spray gun
- Paints are 12 oz. net wt. and VOC Compliant



Item#	Color	Item#	Color
<b>Finishes:</b>		<b>Primers:</b>	
9443*	See Below	9445	Ruddy Brown
31499**	See Below	9447	Gray
31519	Fluorescent Red/Orange	<b>High Heat:</b>	
		31522	Black
		31523	Aluminum
		9449	Snap & Spray™ Adapter

\*Please specify color: Almond (AD), Bright Silver (BSR), Cherry Red (CRD), Clear Coat (CC), Gloss Black (GBK), Gloss White (GWE), Hunter Green (HGN), OSHA Orange (OOE), OSHA Yellow (OYW), Semi-Flat Black (SFBK), Smoke Gray (SGY), True Blue (TBE), or Ultra-Flat Black (UFBK).

\*\*Please specify color: Flat White (FEW), OSHA Blue (OBE), OSHA Green (GN), or OSHA Red (ORD).

**KRYLON INDUSTRIAL** Tough Coat® Enamel Spray Paint

- Tough, protective coating resists chipping and peeling
- Dries to the touch in 15 minutes
- 12 oz. aerosol



Item#	Color
87824	OSHA Purple
87826	OSHA Yellow Gloss
87827	OSHA Blue Gloss
87833	Fluorescent Orange Gloss
87834	Industrial Gray Gloss
87835	Light Gray Gloss

**Justrite Aerosol® Disposal System**

- Puncturing unit safely pokes a hole in the dome of the can to relieve pressure and remove excess fluid
- Filter removes airborne liquids and absorbs harmful hydrocarbons and odor
- Carbide tipped piercing pin withstands up to 10,000 punctures
- EPA compliant unit includes puncturing unit, coalescing/carbon filter, anti-static wire, and safety goggles
- For use with 30- or 55-gallon drum, not included



Item#	Description
28910	Aerosol® Disposal System

**Replacement Parts:**

28912	Filter
28913	Activated Carbon Cartridge (2/pk)
28914	Maintenance Repair Kit

These products are shipped directly from the manufacturer and do not qualify for free shipping.



**Markal Industrial Markers**

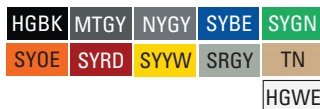
- **Liquid Paint:** uses real paint, dries in 3 minutes
- **Wet Performance:** permanent, fast-drying paint
- Resists spreading when it comes in contact with water-based liquids
- **Retractable:** one-handed push button eliminates mess and lost caps
- **All Weather® Marker:** weather- and UV-resistant marker etches into polyurethane for long-lasting visibility

Item#	Description	Please Specify Ink Color
19490*	Liquid Paint	Aluminum (AM), Black (BK), Blue (BE), Green (GN), Orange (OE), Red (RD), White (WE), or Yellow (YW)
31617*	Wet Performance	Aluminum (AM), Black (BK), Blue (BE), Green (GN), Orange (OE), Red (RD), White (WE), or Yellow (YW)
4433*	Retractable	Black (BK), Red (RD)
19495	All-Weather Medium Tip	Black

\*Please specify ink color. 12 per box.

**RUST-OLEUM**  
INDUSTRIAL BRANDS **7400 System**

- **Enamel:** effective rust-preventative, direct-to-metal (DTM) coating
- Provides maximum corrosion protection and high-solids coverage
- High-gloss finish with one-coat coverage dries tack-free in 2 to 4 hours
- **Primers:** quick-dry formula allows re-coating in less than an hour **173445**
- Great for general maintenance and shop applications in mild-to-moderate industrial environments
- Dries tack-free in 30 to 60 minutes when spray-applied
- Enamel and primers have a 2-year rust-proof guarantee
- Meets USDA requirements for incidental food contact



Item#	Description	Size
173445*	DTM Alkyd Enamel, 450 VOC	1-Gallon
<b>Primers:</b>		
173461	Quick Dry, 450 VOC	1-Gallon
173462	Rusty Metal, 400 VOC	1-Gallon
173465	High Performance Shop Coat, Red, 450 VOC	1-Gallon
173466	Fast Re-Coat, Gray, 450 VOC	1-Gallon

\*Please specify color: High Gloss Black (HGBK), Machine Tool Gray (MTGY), Navy Gray (NYGY), Safety Blue (SYBE), Safety Green (SYGN), Safety Orange (SYOE), Safety Red (SYRD), Safety Yellow (SYYW), Silver Gray (SRGY), Dunes Tan (TN), or High Gloss White (HGWE).

**NOTE: Please check your local, state, & federal regulations before ordering.**

**RUST-OLEUM**  
INDUSTRIAL BRANDS **5600 System Acrylic Urethane Floor Paint**

- Protects concrete floors from dusting, water damage, staining, and mildew
- Offers excellent coverage over new and previously coated surfaces
- Use indoors or outdoors
- VOC-compliant nationwide
- Meets USDA requirements for incidental food contact



Item#	Description
174594	1 Gallon

Please specify color: Safety Blue (SYBE), Safety Orange (SYOE), Safety Red (SYRD), Safety Yellow (SYYW), or Silver Gray (SRGY).

**RUST-OLEUM**  
INDUSTRIAL BRANDS **AS9100 System Anti-Slip High Performance Epoxy**

- Resists chemicals, power cleanings, and high humidity
- Dries quickly – able to accept heavy traffic in just 72 hours
- Includes base and activator – 1 gallon
- Meets USDA requirements for incidental food contact



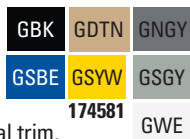
Item#	Description
174592	

Please specify color: Dunes Tan (DTN), Navy Gray (NYGY), Red (RD), Safety Yellow (SYYW), or Silver Gray (SRGY).

**NOTE: Please check your local, state, and federal regulations before ordering.**

**RUST-OLEUM**  
INDUSTRIAL BRANDS **CV740 System 100 VOC DTM Alkyd Enamel**

- High-gloss finish is specifically for commercial applications, including metal trim, structural steel, handrails, cabinets, and more
- Multi-purpose, direct-to-metal coating can be applied by brush, roller, or sprayer
- Meets USDA requirements for incidental food contact



Item#	Description	Item#	Description
174581	Paint, 1-Gallon	174582	Primer, 1-Gallon

Please specify color: Item# 174581—Gloss Black (GBK), Gloss Dunes Tan (GDTN), Gloss Navy Gray (GNGY), Gloss Safety Blue (GSBE), Gloss Safety Yellow (GSYW), Gloss Silver Gray (GSGY), or Gloss White (GWE); Item# 174582—Flat Red (FTRD) or White (WE).

Phone: **800.631.1246** Fax: **800.635.1591**

**RUST-OLEUM**  
INDUSTRIAL BRANDS

**Paints**

**M1400 Construction Marking Paint 174575**

- Provides excellent visibility on concrete, pavement, dirt, gravel, grass, and more

- **Marking Pistol:** allows for continuous spray and features light-touch spray control and comfortable grip

- **Marking Wand:** lightweight, durable steel and plastic construction with comfortable grip improves application accuracy and lessens back strain

- Light-touch spray reduces finger fatigue

Item#	Description
174576*	Marking Paint, 15 oz. Spray
174574	Marking Pistol
174575	Marking Wand

\*Please specify color: Caution Blue (CNBE), Clear (CC), Fluorescent Green (FGN), Fluorescent Orange (FOE), Fluorescent Pink (FPK), Fluorescent Red Orange (FROE), Hi-Vis Yellow (HYW), Safety Red (SYRD), or White (WE).



**RUST-OLEUM**  
INDUSTRIAL BRANDS **1600 System Multi-Purpose Enamel Upright Aerosol Sprays**

- Item#s 173442 and 173444 resist chipping, fading, and peeling
- Delivers fast, high quality color, and dries to the touch in 12 minutes
- Withstands heat up to 200°F
- Item# 173443 is ideal for touching up or repairing galvanized ducts, storage tanks, fences, gutters, and more
- Dry to the touch in just 20 minutes
- Withstands heat to 200°F



173444 173443 173442

Meets USDA Requirements for Incidental Food Contact

Item#	Description	Size
173442*	Enamel Paint, Gloss	12 oz.
173444	Primer, Flat Gray	12 oz.
173443	Galvanizing Compound Spray	14 oz.

\*Please specify color: Black (BK), Safety Blue (SYBE), Safety Red (SYRD), Safety Yellow (SYYW), or White (WE). 12 cans per case.

**RUST-OLEUM**  
INDUSTRIAL BRANDS **CV740 High Performance V2100 System Enamel Spray Paint**

- Superior resistance to chipping, cracking, and peeling
- Withstands heat up to 200°F
- **Galvanizing Compound Spray:** for use in moderate to severe environments
- VOC compliant nationwide
- Meets USDA requirements for incidental food contact



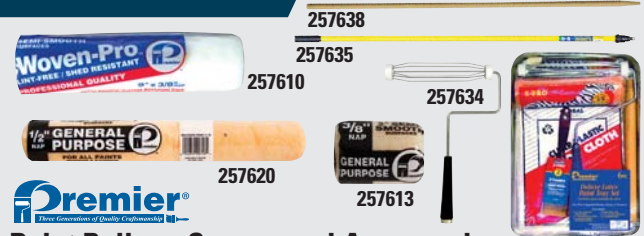
174571 174572 174568

Item#	Description
174568*	Enamel Spray Paint
174571	Flat Cold Galvanized Compound
174572 GY	Primer, Flat Gray

\*Please specify color: Flat Black (FTBK), Gloss Black (GBK), Gloss Machine Gray (GMGY), Gloss Safety Blue (GSBE), Gloss Safety Red (GSRD), Gloss Safety Yellow (GSYW), Gloss White (GWE), or Silver Aluminum (SRAM).

Shop: **northersafety.com**





**Paint Rollers, Covers, and Accessories**

- **Woven-Pro Roller Covers:** provides lint-free finish on smooth, semi-rough, semi-smooth surfaces with all paints, enamels, and varnishes
- Woven fabric designed for maximum paint pick-up and release
- Heavy-duty polypropylene core withstands water and solvents
- **General Purpose Poly Roller Covers:** polypropylene core withstands water & solvents for use with all paints and surfaces
- **Item# 257631:** for use with latex paint, kit includes (1)-9" x 3/8" polyester roller cover, (1)-2' polyester brush, (1)-5-wire cage frame with metal ferrule, (1)-metal tray, (1)-9' x 12' plastic drop cloth, and (1)-12" extension pole
- **Roller Frames:** threaded handles allow use with extension poles

Item#	Size
<b>Roller Covers:</b>	
257610	9" x 3/8" Woven-Pro
257611	9" x 1/2" Woven-Pro
257612	9" x 3/4" Woven-Pro
257613	3" x 3/8" General Purpose Poly
257614	4" x 3/8" General Purpose Poly
257616	9" x 3/8" General Purpose Poly
257617	18" x 3/8" General Purpose Poly
257618	9" x 1/2" General Purpose Poly
257620	18" x 1/2" General Purpose Poly
257623	9" x 3/4" General Purpose Poly
257624	4" x 3/8" Little Johns Poly Mini Roller
257625	12" x 4" Soft Grip Frame for 4" Mini Roller
<b>Trays and Liners:</b>	
257626	1-Quart, Metal Tray
257627	1-Gallon, Deep Well Metal Tray
257628	6" Mini Roller Tray
257630	Tray Liner for Item# 257626
257629	Tray Liner for Item# 257627
257631	6-Piece Metal Tray Kit
<b>Roller Accessories:</b>	
257632	3" 4-Wire Cage Roller Frame, 1/4" Shank
257633	4" 4-Wire Cage Roller Frame, 1/4" Shank
257634	9" Heavy-Duty 5-Wire Cage Roller Frame, 15/16" Shank
257635	6' - 12' Fiberglass/Stainless Steel Pole, Large Twist
257636	8' - 16' Fiberglass/Stainless Steel Pole, Large Twist
257637	5' Wood Pole with Threaded Tip, 5/16" Diameter
257638	5' Wood Tapered Extension Pole, 1 1/8" Diameter

**Paint Brushes**

- **Poly/Nylon:** blend of tapered nylon and polyester filament
- **Varnish Polyester and Angular Sash:** deluxe black and gold polyester filament brush with silver ferrule, and bare wood handle
- **Varnish:** silver ferrule and bare wood handle
- Good for all paints and enamels
- **Chip Brush:** 100% white china bristle with wood handle
- Ideal for use with all paints



Item#	Description
<b>Poly/Nylon:</b>	
257640	3" Professional Flat Sash
257641	1 1/2" Professional Angle Sash
257642	2" Professional Angle Sash
257643	2 1/2" Professional Angle Sash
257644	3" Professional Flat Angle
<b>Varnish Polyester:</b>	
257645	2"
257647	2 1/2"
257648	4"
<b>Angular Sash:</b>	
257649	1 1/2" Poly Brush/Long Handle
257650	2" Poly Brush/Long Handle



**HYDE Drywall Tools**

- **Blue Steel Drywall Knives:** textured, contoured, one-piece polypropylene handle
- **Black & Silver Flex Joint Knives:** durable nylon handle, full-tang blade
- **Drywall/Masonry Trowels:** one-piece, hardened, high-carbon steel blade
- **Compound Mixers:** Item# 319203 for 1- to 5-gallon containers

- Item# 319202 for 5- to 55-gallon drums
- **Self-Adhesive Tape:** eliminates need for pre-plastering, won't blister or bubble
- **Hawks:** grooved, lightweight aluminum blade keeps compound from slipping
- **Jab Saw:** double-ground, high-carbon steel teeth cut in both directions (pushing and pulling)

Item#	Size	Item#	Size
<b>Drywall Knives, Blue Steel:</b>		<b>Compound Mixers:</b>	
319204	6"	319203	19", Mudslinger, 1 1/4"D
319205	8"	319202	28", Power Driven
319206	10"	<b>Drywall Tape/Tapers:</b>	
319207	12"	<b>Self-Adhesive, Fiberglass Joint Tape:</b>	
319208	14"	319214	2" x 150'
<b>Flex Joint Knives, Black &amp; Silver®:</b>		319215	2" x 500'
<b>High Carbon Steel:</b>		<b>Taper:</b>	
319225	4"	319216	MAXXGRIP® Quick Load
319227	5"	<b>Mud Pans:</b>	
319228	6"	319217	12", Plastic
319229	10"	319219	12", Metal Edge
<b>Stainless Steel:</b>		<b>Masonry/Drywall Hawk:</b>	
319230	4"	319220	10"
319240	5"	319221	13"
319241	6"	<b>Drywall Jab Saw:</b>	
<b>Drywall/Masonry Trowels:</b>		319223	MAXXGRIP® Pro Saw
319210	4.5" x 11", Flat	<b>Drywall Screw Adapter:</b>	
319211	4" x 12", Flat	319222	Adapter Bit
319212	4" x 14", MAXXGRIP®		

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



**Purdy Spackling Compound**

- Lightweight, pre-mixed
- Paintable in 30 minutes
- Non-shrinking/non-cracking
- Ideal for indoor and outdoor use

Item#	Size	Item#	Size
31496	1 Pint	31497	1 Quart

Item#	Description
<b>Varnish:</b>	
257651	2" Black China Bristle Brush
257652	3" Black China Bristle Brush
<b>Chip Brush:</b>	
257653	1/2" White Bristle
257654	1" White Bristle
257655	1 1/2" White Bristle
257656	2" White Bristle
257657	2 1/2" White Bristle
257658	3" White Bristle
257660	4" White Bristle Thick
257659	4" White Bristle Double Thick

### Drop Cloths

- **Heavy-Duty Plastic:** 2 mil thick drop cloth keeps water, dust, and splashing paint from getting to underlying surfaces
- **Cotton Canvas:** durable cloth is absorbent and long-lasting to minimize paint and dust damage
- Both drop cloths are 9' x 12'



Item#	Description
9721	Heavy-Duty Plastic
265737	Cotton Canvas

### 3M Overspray Sheeting

- Protects vehicles from overspray
- High-density, durable film provides excellent paint overspray adhesion
- Good tear resistance keeps sheet in tact during painting



Item#	Size
199080	12' x 400'
203811	20' x 250'
219611	16' x 350'

### 3M Scotchblok™ Masking Paper

- Polycoated backing prevents solvent bleed-through
- Thin paper provides excellent conformability
- Unique paper holds up well under wet sanding conditions



Item#	Size	Item#	Size
219609	12" x 180'	219606	12" x 750'
219607	6" x 750'	219608	18" x 750'
219612	18" x 180'	219610	36" x 750'

### 3M 218 Green Fine Line Tape

- Performs well for long straight lines and smooth curves
- Offers excellent moisture and solvent resistance
- Features natural rubber adhesive for quick adhesion
- 5.0 mil. thickness



Item#	Size
194623	1/4" x 60 yd.
194618	1/2" x 60 yd.
194614	3/4" x 60 yd.
194612	1" x 60 yd.
194611	2" x 60 yd.

Find More Paints Online at  
**northersafety.com**



### 3M Dirt Trap

- **Item#s 194248 and 194349:** approved component of the 3M™ Dirt Trap Protection System
- Durable metal construction with high-strength magnets that secure unit on vertical metal surfaces
- **Item#s 194251 and 194252:** durable metal construction with foam roller to hold protection material to floor for smooth, wrinkle-free application
- **Item# 194252:** adjustable height allows application without strenuous lifting

Item#	Description
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**Dispensers:**

194248	Clear Film Dispenser
194349	Material Dispenser
194250	28" Floor Applicator
194251	56" Floor Applicator
194252	Wall Applicator

**Materials:**

194342	18" x 100', Clear
194249	56" x 300'
194253	14" x 300'
194255	6" x 300'
194256	28" x 300'
219707	28" x 300', Gray

### Tack Cloths

- Use before painting to eliminate dust, and achieve a blemish-free finish
- **Item#s 150438 and 150440:** soft, white cotton cloth with medium tack cleans any wood, metal, or plastic surface after sanding
- Cloths measure 18" x 36"
- **Item#s 11177 and 11179:** synthetic fibers are locked together for a lint-free, durable, tear-resistant fabric
- **Item# 11181:** continuous-filament, knitted fabric with finished edge picks up and traps particles and won't generate lint
- Lint-free cloths measure 18" x 18"



Item#	Description	Qty/Box
150438	Economy Mesh	12
150440	Standard Mesh	12

**Lint-Free:**

11177	Non-Woven Blend Prep™, Blue	12
11179	Non-Woven Blend Ultra Prep™	10
11181	Knit Polyester Tek Prep™	12

Individually packaged. 12 boxes per case.

## Hand Tools

**NSI**

### Tape Measures

- Features direct read fraction scale, 7' stand out, and heavy-duty hook

Item#	Blade Length	Blade Width
22230	12'	3/4"
22248	16'	3/4"
22110	25'	1"
<b>Metric:</b>		
239176	3.5M	3/4"

Also available in Metric!

**STANLEY**

### PowerLock® Tape Measures

- Tough metallic ABS case
- Thumb lock holds blade firmly in place
- Convenient belt clip on back of case
- Mylar® coated blade resists abrasion, oils, dirt, and most solvents
- 7' stand out

Item#	Blade Length	Blade Width
10020	12'	3/4"
10021	16'	3/4"
10022	25'	1"

### STANLEY FatMax® Tape Measure with BladeArmor™ Coating

- Up to 11' blade stand out for superior reach and efficiency
- High-impact ABS case with durable rubber-holds up to heavy use
- Top-forward blade lock makes locking and unlocking easy
- Made in USA with global materials

Item#	Blade Length	Blade Width
26093	16'	1 1/4"
223852	25'	1 1/4"
309608	30'	1 1/4"

**Milwaukee**

### STUD™ Tape Measures

- Provides longest lasting, rip- and wear-resistant tape measure blade
- Fully reinforced body, impact-resistant frame survives up to 80' drop on packed soil
- Features up to 10' tape stand out, wire form belt clip, zero tolerance hook, and finger stop for retraction control

Item#	Blade Length	Blade Width
322018 16	16'	1"
322018 25	25'	1"

Find More Measuring & Marking Tools  
Online at [northernsafety.com](http://northernsafety.com)

### NSI Self-Lock 25' Tape Measure

- Blade automatically locks when extended
- Ergonomic design fits comfortably in your hand
- Rubber casing over heavy-duty plastic body for superior durability
- Finger controlled retraction eliminates damaging recoils
- Features auto-lock, direct read, fraction blade, belt clip, and handy lanyard

Item#	Blade Length	Blade Width
32016	25'	3/4"

Magnetic tip and finger controlled retraction allows easy one-person measurements

Full-Feature Measure... Unbelievable Price!

**NSI**

### Premium Tape Measure

- Magnetic tip allows one-person measurements off steel framing, drop ceiling grids, and more (deduct 1/8" when using magnetic feature)
- Ergonomic design fits comfortably in hand
- Rubber casing over heavy-duty plastic body provides superior durability
- Finger controlled retraction eliminates damaging recoils
- Features 7' stand out, locking capabilities, direct read fraction blade, adjustable end hook, belt clip, and handy lanyard

Item#	Blade Length	Blade Width
27825	25'	1"

Standard



CRESCENT

**Lufkin**

100' drop tested

Nite Eye

### Shockforce Dual-Sided Fractional Tape Measures

- Dual-sided blade print with vertical quick read scale on underside for overhead and hard-to-reach measurements
- 14' unassisted stand out
- 1 3/16" blade width
- **Nite Eye:** provides both fractional and metric markings
- Offers better visibility in various light conditions

Item#	Length	Item#	Length
<b>Standard:</b>		<b>Nite Eye:</b>	
313617	16'	313624	16'
313618	25'	313625	25'
313619	35'	313626	35'

CRESCENT

### Lufkin Legacy Series Tape Measures

- Features rivet end hooks for greater durability, and extra-wide lock button for easy use
- Hi-viz® orange, textured strip helps identify tape and prevent dropping
- Matte finish and nylon-coated blade increase longevity and legibility

Item#	Blade Length	Blade Width
204187	12'	3/4"
204188	16'	1"
204190	25'	1"
204193	35'	1"

## Markal Industrial Markers

- **B Paintstik®:** great on any material, surface, or texture
- **F Paintstik®:** provides high visibility marking on most surfaces
- **Lumber Crayons:** mark concrete, wood, metal, plastic, rubber, and more
- **Carpenter Pencils:** specifically designed for marking wood surfaces

10337



Item#	Description	Please Specify Color
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### Markers:

10314	B Paintstik®	Black (BK), Red (RD), White (WE), Yellow (YW)
10320	F Paintstik®	Blue (BE), Green (GN), Orange (OE), Pink (PK), Red (RD), Yellow (YW)
10327	Lumber Crayon #500	Black (BK), Blue (BE), Red (RD), Yellow (YW)
10332	China Markers	Black (BK), Red (RD), White (WE)

Item#	Description	Item#	Description
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<b>Carpenter Pencils:</b>		10337	Medium Lead
10338	Soft Lead	10336	Hard Lead

Packaging information: Item# 10314–12 per box, 144 per case (one color); Item# 10320–12 per box, 72 per case (one color); Item# 10327–12 per box, 48 per case (one color); Item# 10332–72 per case (one color); Item#s 10338, 10337, 10336–144 per case.

## Markal Industrial Markers

All-Weather Markers

- **Liquid Paint:** uses real paint, dries in 3 minutes
- **Wet Performance:** permanent, fast-drying paint
- Resists spreading when it comes in contact with water-based liquids
- **All Weather® Marker:** weather- and UV-resistant marker etches into polyurethane for long-lasting visibility



19490

Item#	Description	Please Specify Ink Color
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19490*	Liquid Paint	Aluminum (AM), Black (BK), Blue (BE), Green (GN), Orange (OE), Red (RD), White (WE), or Yellow (YW)
31617*	Wet Performance	Aluminum (AM), Black (BK), Blue (BE), Green (GN), Orange (OE), Red (RD), White (WE), or Yellow (YW)
4433*	Retractable	Black (BK), Red (RD)
19495	All-Weather Medium Tip	Black

\*Please specify ink color. 12 per box.



## Digital Steel Caliper

- Stainless steel, satin chrome-plated construction with 6" dial
- 3-way measuring—inside, outside, depth
- Features LCD display with automatic power off



Item#
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234992

## CRESCENT Lufkin® Red End® Flat Read Rule

- Graduated to 1/16ths on both edges
- 16" stud centers marked in red
- 6' x 5/8"

Item#
-------

204319



## CRESCENT Lufkin® Hi-Viz® Measuring Tapes

- **Fiberglass Linear Reel Tapes:** non-conductive material is safe around electrical hazards
- 1/2" fiberglass blade w/wipe-clean plastic coating
- **Steel Long Tapes:** durable, abrasion-resistant blade
- Smooth winding, corrosion-resistant drum w/easy open knob
- Folding end hook/ring combination



10053

## Hand Tools



10051

320506

Item#	Blade Length	Blade Width
-------	--------------	-------------

### Fiberglass Linear Reel Tapes:

10050	50'	1/2"
10051	100'	1/2"
10052	150'	1/2"
10053	200'	1/2"
10054	300'	1/2"

### Steel Long Tapes:

10027	50'	3/8"
320506	100'	3/8"

## CRESCENT Lufkin® Measure Wheels

- **Item# 204342:** center line wheel assures increased balance and more accurate measurements
- Gear-based measuring system
- Features heavy-duty counter reset, and easy-to-read non-glare counter
- **Item# 204341:** convenient, compact measuring wheel fits into standard size briefcase
- Wheel calibrated to counter – accurate for estimated measurements
- Folded length—25", extended length—45 1/2"
- **Item# 204344:** gear-based measuring system
- Features collapsible handles, rigid rubber tread for balance and control over rough terrain



204338

204344

Item#	Description
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204338	Professional 12" Metric Wheel
204341	Professional Contractor Wheel, 12" Diameter
204344	Center Line Pro Contractor Wheel, 11 1/2" Diameter

## ROLATAPE Measuring Wheels

- All-steel construction with 5-digit ratchet counter and convenient reset knob
- **Standard Wheel w/Stand:** keeps wheel upright when not in use



16462

10042

Item#	Counter Description	Capacity	Mfg. Model#
-------	---------------------	----------	-------------

<b>Measure Master®:</b>			
10042	Single Wheel	10,000'	RT104
10043	Dual Wheel	10,000'	RT204
10044	Expanded Wheel	10,000'	RT312

### Professional Series:

16462	Standard Wheel w/Stand	100,000'	300S
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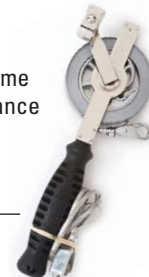
## CRESCENT Lufkin® Atlas® Double-Duty Oil Gauging Tape

- Recessed beneath multiple layers of nickel and chrome electroplating for greater wear and corrosion resistance
- Tapes read right to left
- Frames include grounding strap

Plumb bob sold separately

Item#	Blade Length	Blade Width
-------	--------------	-------------

204108	25'	1/2"
204109	33'	1/2"
204114	50'	1/2"



## Hand Tools

### STANLEY

#### Folding Utility Knives

- Rugged metal body
- Quick blade changing system
- Easy one-handed opening and closing

Item#	Description	Item#	Description
175428	Retractable	234768	Fixed Blade



### STANLEY

#### FatMax® Folding Utility Knife

- Durable, aluminum construction
- Offers quick, easy blade changes

Item#

277637



### CRESCENT WISS

#### Quick Change Utility Folding Knife

- Blade safely folds into handle for compact size and easy storage
- Locks in straight position

Item#

321787



### Milwaukee

#### Fastback™ Utility Knife and Blades

- Fastback™ knife: press-and-flip opening offers quick, easy use
- Ergonomic handle adds comfort
- Features quick blade change, belt clip, and lanyard hole
- Item# 251042: micro carbide dispersed metal delivers up to 3x longer life than standard carbon blades
- Optimized grind angles offer improved sharpness for less repeat cuts

Item# Description

251051 Fastback™ Knife

251042 Replacement Blade w/Dispenser

These knives cannot be shipped to New York.



251051



251042

### Milwaukee

#### HARDLINE® Folding Pocket Knives

- D2 steel blade delivers extreme wear resistance
- Flipper with bearing system allows fast, smooth opening
- Steel frame lock

Item#	Blade Length	Blade Type
251017	2 1/8"	Smooth
251016	3"	Smooth
251019	3 1/2"	Smooth
251018	3 1/2"	Serrated

These knives cannot be shipped to New York.



### OLFA® Safety Cutters

- Spring-activated blade automatically retracts the instant the blade loses contact with the cutting surface
- Stainless steel blade channel secures the blade for safe use
- Item# 30854 can be used as a scoring tool
- Item# 31336: handle is made from 100% post-consumer recycled ABS plastic and can be recycled at the end of its life cycle
- Item# 31654 features a convenient, detachable built-in blade snapper/disposal container in a heavy-duty ABS plastic handle
- Container holds up to (16)–18mm blades
- Item# 31656: heavy-duty knife's retracting feature cannot be overridden, assuring greater safety

Item# Description

30853 Self-Retracting

30854 Self-Retracting w/Tape Cutter

31336 Compact Self-Retracting

31654 Snap it 'N' Trap it™

31656 Automatic Self-Retracting

#### Replacement Blades:

30855 Rounded Blades (10 pack)

30856 Safety Blades (10 pack)

30857 Safety Hook Blades (5 pack)

31337 Safety Blades for Item# 31336 (10 pack)

31658 Snap it 'N' Trap it™ Blades (10 pack)

31659 Safety Blade for Item# 31656 (10 pack)

### DEWALT

#### Folding Pocket Knife

- Durable, rust-resistant, stainless steel blade
- Combination blade has both serrated and straight edges
- Tanto tip for piercing tough materials

Item# Blade Length

234665 3 1/2"



CAMILLUS®  
Quality Knives Since 1916

Lifetime  
MANUFACTURER  
WARRANTY

#### Folding Pocket Knives

- Features hard, strong steel blade
- Handle resists moisture or liquid

Item#	Description	Color
318922	Block Knife	Black
318945	Machine™	Black
318960	Cuda™	Green
318963	Cuda™	Black
318970	EDC3™	—
318979	Guise™	Camo

**STANLEY** Utility Knives

- **Classic 99®:** three-position retractable blade with blade storage in handle
- Durable, lightweight die-cast handle
- **Interlock® Utility Knives:** blade storage in handle
- Fixed blade knife features durable, die-cast handle
- Retractable model has 3-position retractable blade
- Self-retracting model uses spring-activated blade to return to handle after use
- **DynaGrip™** with retractable blade features molded rubber side panel and cushion grip surface for comfort and non-slip hold – even with gloves
- **Quick Change:** easily change blades without screwdriver
- Front loading, retractable blade with blade storage magazine in rear
- All knives include 3 blades, except item# 10067, which includes 1 blade



Item#	Description	Blade Type
10064	Classic 99®	Retractable
10065	Interlock®	Fixed
10066	Interlock®	Retractable
10067	Interlock®	Self-Retracting
10068	Interlock® DynaGrip™	Retractable
10071	Quick Change	Retractable
Item#	Description	Qty/Pack
10084	Round Point Safety Blades	5
10080	Heavy-Duty Blades	5
10081	Heavy-Duty Blades	100
234657	Large Hook Blades	10
234754	Large Hook Blades	50
10077	Blade Bank	—

**Claws** Self-Retracting Utility Knife

- Titanium bonded blades are 3x harder than stainless steel and stay sharper longer
- Includes 1 titanium blade (10 pk)



Item#	Description
212435	Knife
217624	Replacement Blades (10 pk)

**Milwaukee** Folding Knives

- **Item# 251012:** lockback design securely locks the blade open for tough cuts and heavy use
- **Item# 251013:** curved hawk blade offers easy-pull cuts or slicing around the edge of cable to remove insulation
- **Item# 251014:** smooth drop-point blade designed for controlled piercing and smooth general purpose cutting
- **Item# 251015:** spring-assisted opening allows one-handed operation



Item#	Description	Blade Type
251012	Lockback Pocket Knife	3" Straight
251013	Fastback™ Folding Knife	2 1/4" Curved Hawkbill
251014	Fastback™ Folding Pocket Knife	3" Straight
251015	Fastback™ Spring-Assisted Folding Knife	3" Serrated

These knives cannot be shipped to New York.

**NSI** Professional Utility Knives & Cutters



Item#	Description	Item#	Description
<b>Utility Knives:</b>		<b>Utility Knives Replacement Blades:</b>	
22111	Retractable	292787	100-Pack
22126	Deluxe Retractable	<b>8-Point Large Snap-Off:</b>	
22127	Self-Retracting Safety Knife	22120	10-Pack
292786	Flip-Open Quick Change Knife	<b>13-Point Small Snap-Off:</b>	
<b>Snap-Off Blade Cutters:</b>		22122	10-Pack
22115	Metal, Large	22123	50-Count Bulk Pack
22128	Metal, Small	⚠ <b>WARNING: Cancer and Reproductive Harm—</b>	
218218	Hi-Vis Plastic Cutter	<a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>	

**NSI** Premium Safety & Utility Knife

- Ergonomic grip assures comfortable use
- Self-retracting blade can be locked in place for added safety



Item#	Description
32046	Premium Safety and Utility Knife
292787	Replacement Blades (pack of 100)

⚠ **WARNING: Cancer and Reproductive Harm—** [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**NSI** Tool Sheaths

- Rugged, double canvas construction is reinforced with plastic pocket liner
- Sturdy steel spring belt clip and belt loop



Item#	Description
22832	Utility Knife Sheath
22833	Double-Barrel Tool Sheath

Contents not included.

**CRESCENT WISS** Auto-Retracting Safety Knife

- Blade retracts automatically the moment it loses contact with material being cut - even if user is still holding blade slider forward in open position
- Quick and easy blade change



Item#
199196

Find Cut Resistant Gloves On Pages 83-91 or Online at [northernsafety.com](http://northernsafety.com)



## Hand Tools

Spring Action for Fast, Easy Feed



7055: Cuts right and straight



7054: Cuts left and straight



7056: Cuts left, right, or straight



### Wiss® Metalmaster® Compound Action Snips

- Non-slip jaws are constructed of molybdenum steel
- Super tough, wear-resistant blades easily cut tight curves and heavy stock
- Self-opening latch allows fast feed while reducing fatigue

**Item# Description**

7054	Left Hand Cut
7055	Right Hand Cut
7056	Straight Cut



### Wiss® Cable Splicer's Kit

- Slotted leather holder fits belts up to 2" (51 mm) wide
- Free-fall snips have serrated teeth, allowing for non-slip cutting action on 19 AWG and 23 AWG wire
- Cable splicer's knife has 1 3/4" (44 mm) steel blade and comfortable handle
- Included: cable splicer's knife, free-fall snips, slotted leather holder

**Item#**

264834



### Ultraflex Shears

- Stainless steel blades
- Comfortable ergonomic design
- Ambidextrous
- Adjustable tension

**Item# Description**

190243	8", Straight Shear
190244	9", Straight Shear

Straight



Bent

**Item# Description**

190245	9", Bent Shear, Curved Blade
190246	9", Bent Shear

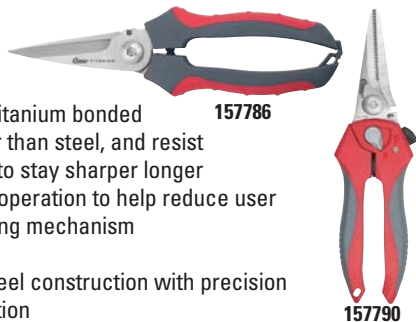


### 8" Snips

- **Item# 157786:** oversized, titanium bonded blades are 3-times harder than steel, and resist corrosion and adhesives to stay sharper longer
- Features spring-assisted operation to help reduce user fatigue, and internal locking mechanism
- One-handed operation
- **Item# 157790:** stainless steel construction with precision ground blades with serration
- Equipped with adjustable handles and tension, and notch for cutting wire
- Designed for cutting cardboard, plastic, rubber, wire, and rope

**Item# Description**

157786	Titanium Bonded
157790	Stainless Steel



157790

### Crescent Heavy-Duty Wiss® Industrial Shears

- Top quality cutlery steel
- Hot drop-forged polished blades
- SET-EASY® pivot assures effortless use

Item#	Description	Overall Length	Length of Cut
6255	Right Handed	10 3/8"	4 3/4"
6257	Left Handed	10 1/4"	4 3/4"
6259	Right Handed	12 1/4"	6 1/8"



### Wiss® Bent Shears

- Precision ground, hot-drop forged nickel-plated blades for sharper cutting edges and longer blade life
- Patented set-easy pivot
- Finest quality cutlery steel

Item#	Cut Length	Overall Length
212001	2 5/8"	6 1/4"
212002	2 5/8"	7"
211997	2 3/4"	7"
211996	3 3/8"	8"
211998	4"	9"



### Titanium Bonded Tin Snips

- Corrosion- and adhesive-resistant
- Cuts straight, notches, and wide curves
- Non-slip cushion handles add comfort and control

**Item# Size**

207573	7"
207574	10"
207576	12"



### Industrial Shears

- **Item#s 159255, 159256, and 159257:** titanium bonded blades are three-times harder than steel blades, staying sharper longer
- Includes hex key tool for adjusting tension, based on the type of material being cut
- **Item# 159260:** easy, one-handed sharpening of knives and shears
- Suctions to flat, clean surfaces for stable use

**Item# Description**

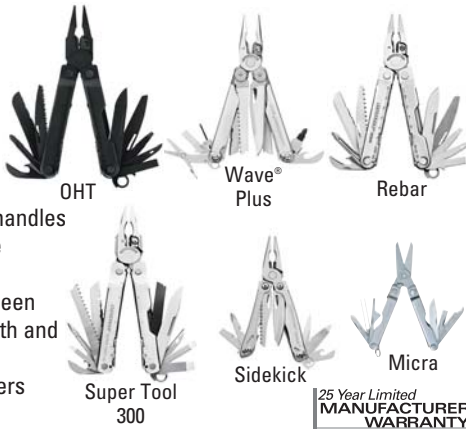
159255	8" ExtremEdge Titanium Bonded Shear
159256	9" Titanium Bonded PowerFlex Shear
159257	9" ExtremEdge Titanium Bonded Shear
159260	ExtremEdge V2 Knife & Shear Sharpener

Find More Cutting Tools Online at  
**northersafety.com**



## Multi-Tools

- **Micra:** tough and compact... only 2 1/2" when closed
- **Sidekick:** rounded handles allow a better, more comfortable grip
- **Rebar:** pliers have been optimized for strength and feature replaceable wire/hard-wire cutters
- **Super Tool 300:** comfort-sculpted handles with cutouts allow use with gloves on
- **OHT:** one-handed tool has spring-loaded pliers and wire-cutters to reduce hand fatigue
- **Wave® Plus:** multiple tools can be opened and locked with one hand to quickly and conveniently tackle any task
- Includes replaceable cutter



25 Year Limited MANUFACTURER WARRANTY

Item#	Description	Size
16479	Micra	2.5"
277301	Sidekick	3.8"
277302	Rebar	4"
30739	Super Tool 300	4.5"
277303	OHT	4.5"
277300	Wave® Plus	4"



Ideal for Cutting in Tight Quarters

## Cable Cutters

- Smooth, non-slip rubber grips
- **Cable Cutters:** high leverage jaws with shear-cut blades easily sever 2/0 copper and 4/0 aluminum cable
- **Wire Rope & Cable Cutter:** spring-loaded action with shear cut blades severs cable up to 1/16" (5 mm) and rod up to 3/32" (2.4 mm)



Item#	Description	Length
8397	Cable Cutter	9 1/2"
8398	Wire Rope & Cable Cutter	7 1/2"

Not for use on steel or ACSR cables.



## Ratcheting Pipe Cutter

- Easy-to-replace cutting wheel
- Installs quickly with small standard screwdriver



Item#	Description	Item#	Description
212069	Medium, 1/4" - 7/8"	212067	Large, 5/16" - 1 1/8"



## Cable Cutters

- For cutting copper and aluminum cables
- Precision ground, hardened blades, and comfort grip handles
- Clean and smooth cut without crushing and deformation



Item#	Description	Item#	Description
223749	10"	223752	11"

Rugged Construction is Built to Last

## Hand Tools



## NSI 12-in-1 Multi-Tool

- Stainless steel construction assures durability
- High quality nylon holster keeps the tool safe when not in use
- Equipped with long nose pliers, wire cutter, saw, 1/8", 1/4", and 5/16" standard screwdrivers, Phillips® screwdriver, small knife, large knife, bottle opener, file, and curve jaw pliers

Item#

31498



## PowerPivot™ Center Cut Double Compound Action Bolt Cutters



- Double compound cutting action
- Tubular steel handles offer ultimate strength and cutting support

Item#	Length	Item#	Length
297661 14	14"	297661 30	30"
297661 18	18"	297661 36	36"
297661 24	24"		



## Industrial Grade Bolt Cutters



- Drop-forged, precision ground, alloy tool steel jaws with center-cut blades
- Simple screw type adjustment properly realigns edges
- Tubular steel handles provide greater strength, lighter weight

Item#	Length	Soft & Medium (Up to Brinell 300, Rockwell C31)		Hard Materials (Up to Brinell 455, Rockwell C46)	
		Inch	MM	Inch	MM
8334	14"	5/16"	8	3/16"	5
8336	18"	3/8"	10	1/4"	6
8338	24"	7/16"	11	5/16"	8
8340	30"	1/2"	13	3/8"	10
8342	36"	9/16"	14	7/16"	11
8345	42"	11/16"	18	1/2"	13



## Ratcheting Cable Cutters

- Patented two-step ratchet mechanism requires fewer strokes per cut
- Quick-release lever opens blades easily in every cutting position
- Hardened steel cutting blades deliver lasting strength and sharpness
- Locking lever keeps handles closed
- **Item# 225273:** cuts up to 600 MCM copper and 750 MCM aluminum
- **Item# 225278:** cuts up to 336 MCM ACSR, 400 MCM copper, and 600 MCM aluminum



Item#	Description	Item#	Description
225273	Ratcheting	225278	Ratcheting ACSR



## Heavy-Duty Staple Gun Tackers

- **Item# 7338:** features chrome finish and patented jam-proof mechanism
- **Item# 7467:** all-steel construction with rugged chrome finish, hand guide loop, and cam actuated double leverage
- **Item# 7309:** equipped with patented jam-proof mechanism, precision-locked rear loading, and retractable striking edge



Item#	Description
7338	Original T50® Staple Gun
7467	Heavy-Duty Plier-Type
7309	Tomahawk™ Hammer Tacker

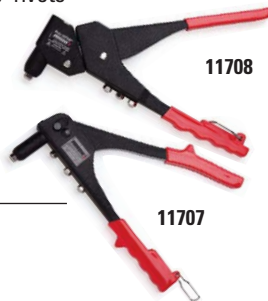
  

Item#	Length	Qty/Box
<b>T50® Series Staples:</b>		
7611	1/4"	1,250
7612	5/16"	1,250
7613	3/8"	1,250
7614	1/2"	1,250
7615	9/16"	1,250
7616	7/32" Tack Point Ceiling Tile	1,250
7600	3/8" Stainless Steel	1,250

## ARROW Rivet Tools

- Professional tools set 3/32", 1/8", 5/32", and 3/16" rivets
- **Item# 11707:** extended nose ensures easier access to hard-to-reach places
- **Item# 11708:** provides a unique 360° rotating head for added versatility
- Each tool includes built-in wrench for convenient nose piece changes

Head swivels full 360°



Item#	Description
11707	Long Nose
11708	Twister™ Swivel Head

12 per case.

## STANLEY Hacksaws

- **Rubber Grip Saw:** rigid steel frame has blade that rotates to 4 cutting positions
- 10" carbon steel blade type
- **Contractor Grade™ High Tension Saw:** adjustable tension holds blade with up to 32,000 PSI for heavy-duty use
- 12" bi-metal blade type



Item#	Description
11405	Rubber Grip Saw
11408	Contractor Grade™ High Tension Saw

**Replacement Blades:**

Item#	Blade Length
187305	12 x 18 TPI Bi-Metal Blade
187306	12 x 24 TPI Bi-Metal Blade
187307	12 x 32 TPI Bi-Metal Blade

## Starrett Hacksaw Frames

- Features durable cast aluminum handle and PVC saw blade
- Ideal for cutting a variety of materials, including PVC, ABS, plasterboard, and plywood



Item#	Blade Length	Item#	Blade Length
197481	12"	197485	18"

## CRESCENT NICHOLSON®

### Thread Restoring File Sets

- **Item# 217241:** bastard-cut, 4 inwarding, half-round, round, hand, square and slim taper files
- **Item# 217250:** each thread restoring file will work with 8 different thread sizes



Item#	Description
217241	6-Piece
217250	4-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.

## CRESCENT NICHOLSON® General Purpose File Sets

- **5-Piece Set** includes: (1)–10" half-round bastard, (1)–10" mill bastard, (1)–8" mill bastard, (1)–8" mill smooth, and (1)–6" slim taper file
- **9-Piece Set** includes: (1)–10" flat bastard, (1)–10" flat smooth, (1)–10" mill bastard, (1)–10" half-round bastard, (1)–10" round bastard, (1)–8" flat smooth, (1)–8" half-round bastard, (1)–8" four-in-hand, and (1)–6" slim taper file



Item#	Description	Item#	Description
8297	5-Piece Set	8298	9-Piece Set

## CRESCENT NICHOLSON® 9-Piece Maintenance File Set

- Raised ribs and wide middle handle prevent file from slipping
- Set includes: (1)–10" half round bastard cut, (1)–8" half round bastard cut, (1)–12" mill bastard cut, (1)–10" mill bastard cut, (1)–10" round file, (1)–6" slim taper file, (1)–10" flat bastard cut, (1)–8" flat bastard cut, and (1)–6" double extra-slim taper file



Item#
217240

## CRESCENT NICHOLSON® File Sets

- **Item# 217236:** high carbon steel file set contains (1)–6" slim taper file, (1)–6" round file, and (1)–6" mill bastard file
- **Item# 217237:** steel file set includes (1)–10" half round bastard cut, (1)–10" mill bastard cut, (1)–10" round bastard cut, (1)–10" square bastard cut, (1)–7" slim taper file, (1)–10" flat smooth cut, and (1)–10" flat bastard cut
- **Item# 217238:** steel file set contains: (1)–10" file and rasp cleaner, (1)–10" half round bastard cut, (1)–10" mill bastard cut, (1)–10" round bastard cut, (1)–10" square bastard cut, (1)–7" slim taper file, (1)–10" flat smooth cut, and (1)–10" flat bastard cut
- **Item# 217180:** universal plastic handle features adjustable steel jaws to clamp on to entire length of tool tang

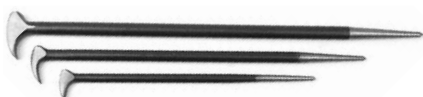


Item#	Description
217236	3-Piece Set
217237	7-Piece Set
217238	8-Piece Set
217180	3-Piece Set w/Universal File Handle

Find More Hand Tools Online at  
**[northernsafety.com](http://northernsafety.com)**



### 3-Piece Ladyfoot Pry Bar



- Rocking head allows prying in tight spaces
- Pointed end is used for alignment
- Solid forged head delivers extreme strength when prying
- Black oxide finish resists rust

Item#  
200273



### Handguard Chisels



Item#	Description	Size	OAL
238627	Diamond Point Chisel	3/4"	7"
238642	Cold Chisel	1"	12"
238654	Mason Chisel	3 1/2"	7"
238655	Mason Chisel	4"	7 1/2"
238676	Electrician's Chisel	2 3/4"	9"
238679	Bull Point Chisel	3/4"	12"



### Drive Pin Punch Set

Tether Ready



- Steel construction specially heat treated for greater strength and durability
- Two-piece design with black oxide finish to help prevent rust corrosion

Item#  
220327



### Starrett Punch Sets

- Knurled grip offers secure holding

Item#	Description
197490	Brass Drive Pin Punches
197491	Drive Pin Punch
197492	Nail Set with Square-Head
197493	Prick Punch
197495	Center Punch Set w/Square Head
197496	Center Punch Set w/Round Head

Visit [northernsafety.com](http://northernsafety.com) for set contents.



### Pilot Punch Sets

- Pilot punch fits tightly within a roll pin
- Can drive and remove roll pins and other hollow tension pins
- Item# 200281 contains: (1)-1/16" #1 pilot punch, (1)-5/64" #2 pilot punch, (1)-3/32" #3 pilot punch, (1)-1/8" #4 pilot punch, (1)-5/32" #5 pilot punch, (1)-3/16" #6 pilot punch, (1)-7/32" #7 pilot punch, (1)-1/4" #8 pilot punch, and (1)-5/16" #9 pilot punch
- Item# 200282 includes: (1)-#1 pilot punch, (1)-5/64" #2 pilot punch, (1)-3/32" #3 pilot punch, (1)-1/8" #4 pilot punch, (1)-5/32" #5 pilot punch, (1)-3/16" #6 pilot punch, (1)-7/32" #7 pilot punch, (1)-1/4" #8 pilot punch, (1)-5/16" #9 pilot punch, (1)-3/8" #10 pilot punch, (1)-7/16" #11 pilot punch, and (1)-1/2" #12 pilot punch

Item#	Description	Item#	Description
200281	9-Piece	200282	12-Piece



### Bull Pins & Bag

- Item#s 225294 and 225295: head design reduces chance of pin slipping from the hand when aligning holes
- Angled head and smooth blending of radii increase strength, and reduce danger of chipping
- Long, even taper reduces binding and hang-up
- Black finish adds rust resistance
- Item# 225297: double layer of canvas on the bottom, stitched and riveted for added strength

Item#	Description
225294	1 1/16" dia. x 1/4" Tip, Broad-Head
225295	1 1/4" dia. x .313" Tip, Broad-Head
225297	Bull Pin/Bolt Bag, Tunnel Loop



### GEARWRENCH Scrapers and Sets

- Oil- and solvent-resistant
- Innovative dual material handle delivers comfort and performance



Item#	Description
213558	8"L x 1/4"W, Hardened Steel
213559	8"L x 1/2"W, Hardened Steel
213560	8"L x 1"W, Forged Steel
213556	2-Piece Set, Hardened Steel
213557	4-Piece Set, Bi-Material

Visit [northernsafety.com](http://northernsafety.com) for set contents.



### 24-Piece Punch and Chisel Benchtop Set

- High quality alloy steel has black oxide finish for long-lasting rust protection
- Includes pin punches for driving out and removing loosened pins, and chisels for cutting, shaping, and removing metal
- Wood storage block keeps contents organized
- Manufactured to ASME B107.410 specifications



Item#
200268

Visit [northernsafety.com](http://northernsafety.com) for set contents.



### Punch & Chisel Sets

- 6-Piece Set includes: 1/8" & 3/16" pin punches, 3/16" center punch, 3/16" solid punch, and 1/2" & 5/16" cold chisels
- 8-Piece Set includes: 1/8", 3/16", & 1/4" pin punches, 3/16" center punch, 3/16" solid punch, and 3/8", 5/8", & 1/2" cold chisels
- 14-Piece Set includes: 3/8" center punch, 1/8" & 3/16" solid punches, 3/32", 1/8", 5/32", 3/16", & 1/4" pin punches, 1/4" line-up punch, and 1/4", 3/8", 1/2", 5/8", & 3/4" cold chisels
- 6-Piece Cold Chisel Set includes: 1/4", 5/16", 3/8", 1/2", 5/8", and 3/4" chisels
- 6-Piece Drive Pin Punch Set includes: 3/32", 1/8", 5/32", 3/16", 1/4", and 5/16"



Hardened and Tempered for Great Strength and Durability

Item#	Description	Item#	Description
8963	6-Piece	9194	6-Piece Cold Chisel Set
8964	8-Piece	9441	6-Piece Drive Pin Punch Set
8965	14-Piece		

# Hand Tools

## Estwing

### Heavy-Duty Steel Hammers

Item# Weight

#### Curved Claw:

10091 16 oz.

#### Rip Claw:

10094 20 oz.

#### Ball Pein:

10095 16 oz.

10096 24 oz.

10097 32 oz.

#### Smooth Face Framing:

10101 22 oz.

10102 28 oz.

#### Milled Face Framing:

10103 22 oz.

10104 28 oz.



### 3-Piece Steel Ball Pein Hammer Set

- Rim tempered striking surface
- Includes head weights: 32 oz., 40 oz., and 48 oz.

Item#

218619



### Brass Non-Sparking Sledge Hammers

- Mar-resistant soft brass head helps absorb impact and helps reduce work damage

Item# Length Weight

218654 12" 3.8 lb.

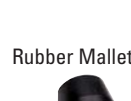
218656 12" 2.6 lb.

Item# Length Weight

#### Tether-Ready:

220361 14<sup>3</sup>/<sub>4</sub>" 3.8 lb.

220362 13<sup>3</sup>/<sub>4</sub>" 2.6 lb.



### Dead Blow Hammers and Mallets

- **Rubber Mallets:** molded, cured heads resist oil and grease
- **Power Drive®:** dead blow technology delivers 40% more striking power

Item# Weight

#### Strike Pro® Hammers:

10181 16 oz.

10182 24 oz.

#### Rubber Mallets:

10188 1 lb.

10189 2 lb.

Item# Weight

#### Nuplaflex® Power Drive® Hammers:

10183 8 oz.

10184 1 lb.

10185 2 lb.

10186 3 lb.

10187 4 lb.



### B.A.S.H.® Sledge Hammers

- Steel core eliminates breaking during overstrikes
- Unbreakable handle technology
- Safety plate secures head to handle preventing head dislodging

## VAUGHAN® Fiberglass Hammers

- Comfortable, non-slip, cushioned PVC grip
- Compression formed, high density fiberglass handles
- Hollow core handle absorbs shock and provides balance

Item# Weight

#### Curved Claw:

10135 16 oz.

10136 20 oz.

Item# Weight

#### Straight Claw:

10137 16 oz.

10138 20 oz.

10139 20 oz.,  
w/Milled Face



## CRESCENT®

### Indexing Hammer

- Extra-large smooth striking face
- Thermoplastic rubber grip
- Carbon steel handle and claw

Item# Length Weight

206832 14" 18 oz.



## VAUGHAN®

### Soft Face Hammers

- Forged steel head
- 2 faces - soft (red) and hard (yellow)
- Hickory handle

Item# Weight

211845 6 oz.

Item# Weight

211846 12 oz.



## VAUGHAN®

### Rubber Mallet

- Compounded rubber ensures high impact strength
- Wood handle

Item#

16994



## HALDER Supercraft Dead Blow Mallets

- Steel shot filled heads
- High-impact hard white nylon inserts dampen noise, are wear-resistant, and won't chip
- **Steel handle:** break-proof steel tube handle with ergonomic rubber grip add durability

Item# Weight

#### Hickory :

256224 15 oz.

256227 19 oz.

256230 26 oz.

256232 30 oz.

Item# Weight

#### Steel:

256233 13 oz.

256234 20 oz.

256235 25 oz.

256236 30 oz.

256634 42 oz.



Item# Head Weight Length

315606 4 lb. 12"

315608 6 lb. 16"

315610 6 lb. 24"

315612 8 lb. 16"

Item# Head Weight Length

315614 8 lb. 24"

315615 8 lb. 30"

315616 10 lb. 30"

⚠ **WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## VAUGHAN® SuperBar® Pry Bars

- **Ripping Bar:** forged of tough, 3/4" hex, high carbon steel
- Features 3 beveled nail slots, hardened and tempered claws, and blue rust-resistant powder-coat finish
- Ideal for pulling nails
- **SuperBar® Pry Bars:** "shepherd's cook" rocker head design delivers maximum prying power
- Forged, spring tempered steel for heavy-duty use
- Provides 3 beveled nail slots, and polished, sharp blades for easy insertion
- Good for prying, molding, scraping, and pulling nails

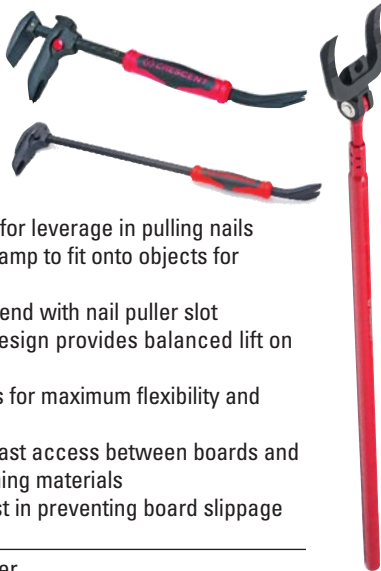


Item#	Description
211851	18" Ripping Bar
211849	15" SuperBar® Pry Bar
211850	21" SuperBar® Pry Bar

## CRESCENT®

### Adjustable Pry Bars

- Item#s 206833 and 206835: features striking hammer head surface, claw end, and polished tip
- Large claw on head adjusts for leverage in pulling nails
- Adjustable jaws slide and clamp to fit onto objects for straightening and prying
- Item# 206833: has crow bar end with nail puller slot
- Item# 206837: double-fork design provides balanced lift on both sides of the nail
- Rugged indexing joint allows for maximum flexibility and increased leverage
- Precision tips designed for fast access between boards and reduced damage for reclaiming materials
- Gripping teeth on forks assist in preventing board slippage



Item#	Description
206833	Pry Bar & Nail Puller
206835	Pry Bar & Nail Puller
206837	Decking Removal Tool



### Torque Lock™ Locking C-Clamps

- Hardened jaws for more gripping power
- Durable, forged alloy steel construction
- Thumb screw provides added hand force and torque



Item#	Size	Throat Depth
244552	6"	2 1/4"
244553	11"	4"

## IRWIN VISE-GRIP®

### Fast Release™ Locking C-Clamps with Regular Tips

- Wide-opening jaws offer greater versatility for clamping a variety of shapes
- Simply turn screw to adjust pressure and fit work
- Stays adjusted for repetitive use
- Durable alloy steel construction



Item#	Size
27866	6"
27867	11"

## MAYHEW® Dominator® Capped End Pry Bars

- Capped end prevents damage to handle when struck with a hammer
- Ergonomically designed, curved handle offers a more comfortable, secure grip
- Shock-absorbing handle minimizes hand fatigue
- **Monster Bar:** designed specifically for heavy-duty demolition

Item#      Size

#### Pry Bars:

27869	36"
27870	42"
27871	48"
27872	58"

#### Monster Bar:

27873	44"
-------	-----

#### 3-Piece Sets:

200322	Screwdriver Style
200321	Curved Screwdriver Style



## GW GEARWRENCH® 3-Piece Indexing Pry Bar Set

- Includes: (1)–8" indexing pry bar, (1)–10" indexing pry bar, and (1)–16" indexing pry bar

Item#

186094



## STANLEY®

### FatMax® Functional Utility Bars

- One-piece, chip-proof forged steel construction provides excellent durability
- Textured grip ensures excellent comfort & control, even in wet conditions
- Features beveled nail slot for pulling and prying nails

Item#      Description

27773	15" Utility Bar
27774	18" Xtreme™ FuBar™
27775	30" Xtreme™ FuBar™



## WILSON® Professional Vises

- Large anvil work surface
- **Workshop:** 180° swivel base with single locknut
- **Tradesman:** 360° swivel base with double lockdowns
- **High Visibility:** 360° swivel base with double lockdowns, and powder-coat finish to resist scratches and wear



Item#      Jaw Width      Jaw Opening      Tradesman Pipe Capacity

#### Workshop:

9602	4 1/2"	4"	1/8"–2"
9604	5 1/2"	5"	1/8"–2 1/2"
9606	6 1/2"	5 1/2"	1/8"–2 1/2"

#### Tradesman:

9668	4 1/2"	4"	1/4"–2 1/2"
9669	5 1/2"	5"	1/4"–3"

#### High Visibility:

9727	5"	5 1/4"	1/4"–2 1/8"
9728	6"	5 3/4"	1/4"–3 1/2"

Protective jaw caps are available.

# Hand Tools



## Screwdrivers/Nut Drivers

- Interchangeable blade allows quick and easy switch out

Item#	Description
225291	5-in-1 Screwdriver/Nut Driver
10387	10-in-1 Screwdriver/Nut Driver
192688	11-in-1 Screwdriver/Nut Driver
225716	Magnetizer/Demagnetizer

Cushion grip handle provides great torque



Visit [northernsafety.com](http://northernsafety.com) for contents.



## Multi-Bit ECX Ratcheting Screwdriver

- 3 1/2" interchangeable bits are power tool compatible
- Durable, high torque all metal ratchet offers 2 times driving speed and maximum control
- Precision machined and chrome-plated, for marine-grade rust protection and reduced wear

Item#	Description
249202	10-in-1
320814	9-in-1

Visit [northernsafety.com](http://northernsafety.com) for bit sizes.



## 70-Piece 1/4" Multi-Bit and Nut Driver Set

- Designed to withstand the toughest jobsite conditions
- Features vinyl grip bit driver
- Durable, transparent case lid allows easy visibility to kit contents

Item#

232603

Visit [northernsafety.com](http://northernsafety.com) for complete set contents.



## Long Arm Hex Wrench Sets

- Heat treated, tempered alloy steel provides high strength and resistance to rotational distortion
- Longer length keys provide additional leverage and extended reach

Item#	Description
<b>Long Arm:</b>	
321800	13-Piece, SAE
321801	22-Piece, SAE/Metric

Item#	Description
<b>Ball End:</b>	
250177	9-Piece, Metric
250174	13-Piece, SAE

Visit [northernsafety.com](http://northernsafety.com) for wrench sizes.



## Folding Hex Keys

- Rugged construction withstands tough use
- Cushioned palm grip adds comfort

Item#	Description
234589	7-Piece Metric, Alloy Steel/Black Oxide
234603	9-Piece SAE, Alloy Steel/Black Oxide

Visit [northernsafety.com](http://northernsafety.com) for complete set contents.



## STANLEY FatMax® 11-Piece Screwdriver Set

- Ergonomically designed handle provides maximum tip torque
- Heat-treated, sand blasted tip assures secure grip and lasting durability
- Slip-resistant rubber grip increases comfort
- Rugged nylon handle offers greater torque handling and impact resistance
- Lacquer-coated bar resists rust
- Tip identification symbols molded onto side handles make identifying tip size easy

Item#	Mfg. Model#
27800	62-502



## Screwdriver Sets

- Premium chrome-plated finish provides smooth feel and corrosion resistance
- Cushion-grip handles offer greater torque and comfort
- Special heat-treated shafts add durability

Item#	Description
225285	7-Piece
225284	8-Piece

Visit [northernsafety.com](http://northernsafety.com) for wrench sizes.



## Scratch Awl

- High quality, heat-treated tempered steel construction
- Precision ground tip
- Comfortable grip minimizes slippage, reduces fatigue

Item#

10386

Visit [northernsafety.com](http://northernsafety.com) for wrench sizes.



## Hex Key Sets

- Heavy-duty Protanium™ steel blade offers increased durability
- **Balldriver®** sets feature unique ballpoint tip to allow 25° angle entry into screw
- Durable case with twist and hold feature prevents tools from falling out

Item#	Description	Sizes
-------	-------------	-------

### Hex L-Wrench Sets:

10260	13-Piece Standard	.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"
10261	9-Piece Metric	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
10262	22-Piece Standard & Metric	.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", & 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm

### Balldriver® L-Wrench Sets:

10263	13-Piece Standard	.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"
10264	9-Piece Metric	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm
10265	22-Piece Standard & Metric	.050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8", & 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm

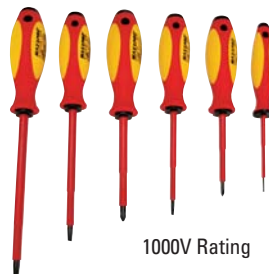




**MaxxPro®  
Insulated**

**6-Piece Screwdriver Set**

- 1000V insulated to ASTM, VDE, and IEC regulations
- Ergonomic, dual component, triangular grip assures high torque
- Features high strength, lightweight, chrome vanadium blades
- Complies with EN 60900/IEC 60900 requirements



1000V Rating

**Item#**

**31566**



**Insulated Screwdrivers**

- Flame-retardant and impact-resistant handle with molded dual-layer insulation
- 1000V Rated
- **Item# 187604:** includes (1)-1/4" cabinet-tip and (1)-#2 Phillips tip
- Complies with IEC 60900 and ASTM F 1505 standards



**Item# Description**

**60067** 1000V Insulated Screwdriver, 1/4" x 4" Cabinet Tip

**60077** 1000V Insulated Screwdriver, #2 x 4" Phillips

**187604** 2-Piece Set, 4" Insulated Screwdrivers



Lifetime MANUFACTURER WARRANTY

**Basic Insulated 8-Piece Tool Kit**

- Two layers of insulation provide 1000V rating, offering dependable protection against electric shock
- Rugged nylon case features coil-zipper closure, polypropylene handles, and custom-fitted tool pockets
- Case dimensions: 15 1/2"W x 11"D x 2 1/2"H
- NFPA-70E compliant



**Item# Mfg. Model#**

**27821 33526**

Visit [northernsafety.com](http://northernsafety.com) for complete set contents.



**8-in-1**

**Insulated Screwdriver Set**

- Handle and blade feature a 1000-volt insulation rating
- Meets or exceeds ASTM F1505 standard for insulation



**Item#**

**322338**

Visit [northernsafety.com](http://northernsafety.com) for bit sizes.



Lifetime MANUFACTURER WARRANTY

**Cushion-Grip Insulated 9-Piece Nut Driver Kit**

- Cushion grip handles provide greater torque and comfort
- A double layer of insulation protects against electric shock
- All drivers feature hollow, 6" shafts ideal for use on long bolt applications
- Easy nut driver and size identification
- Sturdy Cordura® case features coil-zipper closure, custom-fitted tool pockets, polypropylene handles, and extra document pocket
- Case dimensions: 15"W x 12 3/4"D x 3 1/2"H
- Includes sizes: 3/16", 1/4", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", and 5/8"
- Complies with NFPA-70E



1000V Rating

**Item# Mfg. Model#**

**27822 33524**

Visit [northernsafety.com](http://northernsafety.com) for complete set contents.



222498

222537

222485

223748

222488



**Insulated Tools**

- 1000V insulated dual component, comfort grip handles
- **Cable Shears:** ideal for cutting copper and aluminum cables, and single and double wire up to 19/32"
- **Chain Nose Side Cutting Pliers:** serrated jaws offer optimum grip
- **High Leverage Combination:** equipped with long cutting edges for thicker cables and gripping zones for flat or round materials
- **Linesman's:** cuts soft, hard, and extra-hard wire, including steel-reinforced ACSR
- **Alligator®:** offers 9 adjustment positions for 30% more gripping capacity

**Item# Description**

**223748** 6 1/2" Insulated Cable Shears

**222498** 8" Insulated Chain Nose Side Cutting Pliers

**222485** 9" High Leverage Combination Insulated Pliers

**222488** 9 1/2" Insulated Linesman's Pliers

**222537** 10" Alligator® Insulated Pliers



**Insulated Sets**

- 10,000 Volt Tested, 1000 Volt Rated
- Complies with one or more of the following standards: VDE, ASTM, IEC, CSA, OSHA, EN/IEC, NFPA

**Item# Description**

**291460** 3-Piece, Pliers/Cutters

**292579** 13-Piece, Pliers/Cutters/Drivers

**292582** 7-Piece, Pliers/Drivers



Visit [northernsafety.com](http://northernsafety.com) for tool sizes.



**Insulated Tool Sets**

- 1000V Rated



16971

**Item# Description**

**16970** 7-Piece Set

**Item# Description**

**16971** 10-Piece Set

Visit [northernsafety.com](http://northernsafety.com) for complete set contents.



OSHA states that electrically insulated tools are protective control measures and must be provided for workers by the employer. For a complete list of equipment that should be used when working on various types of electrical systems, please refer to the NFPA 70E Electrical Safety Code.

## Hand Tools



### Straight Jaw Tongue and Groove Pliers

- Rugged construction features PermaLock® fastener to eliminate nut and bolt failure
- High carbon steel with special rust prevention coating provides superior performance
- Channellock Blue® grips add comfort
- Patented reinforcing edge minimizes stress breakage
- Right angle laser heat-treated teeth provide a better, long-lasting grip
- **Item# 220343** includes: (1)–6.5", (1)–9.5", and (1)–12" straight jaw tongue and groove pliers, and (1)–6-in-1 professional multi-bit screwdriver

Screwdriver in 3-piece set



Item#	Description
220335	6.5" Straight Jaw
220336	9.5" Straight Jaw
220337	10" Straight Jaw
220340	12" Straight Jaw
220341	16.5" Straight Jaw
220343	3-Piece Plier Set w/6-in-1 Screwdriver



### Quick Adjust Klaw™ Tongue and Groove Pliers

- Unique jaw design provides maximum torque
- Compact, narrow design with extended grips, and push button, quick ratchet feature
- Gripping surface with more specially hardened teeth for reduced wear and positive grip

Item#	Size	Item#	Size
300148	10"	300150	12"

### PROTO XL Combination Slip Joint Pliers

- Jaws are milled with deep, sharp, lobster claw design that give two gripping areas with each position
- Features shear type cutter and exclusive flush fastener that allows pliers to lay flat in the work place and prevent snagging on tool belts/pouches
- **Item# 219109**: includes (1)–6" XL series pliers with grip, (1)–8" XL series pliers with grip, and (1)–10" XL pliers with grip



Item#	Size	Item#	Size
219107	6"	219119	10"
219112	8"	21910	3-Piece Set



### Locking Pliers

- Features hardened jaws for more gripping power, and forged alloy steel for maximum durability
- Torque Lock™ offers faster setup and easy release
- Curved jaw maximizes pressure points for any bolt, nut, or locking tool application

Item#	Size
244557	1 1/4"
244559	1"
244560	2"



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### Straight Tongue and Groove Plier Set



- Straight jaw pliers with exposed metal handles and precision ground plier head are ideal for reaming pipe and punching electrical knock outs
- Teeth are hardened for reliable grip over the life of the tool
- Slim profile overmolded comfort grips won't peel under jobsite conditions
- Includes (1)–6" plier and (1)–10" plier

Item#

251111



### KNIPLEX Adjustable Gripping Pliers

- Rugged polished heads
- Self-gripping hardened teeth provide a firm hold on pipes, nuts, or bolts
- Plastic coated handles assure comfortable use
- Multi-position adjustments accommodate a wide variety of materials
- **Alligator® Pliers**: unique jaw design eliminates nut-burring
- **Cobra® Pliers**: push-button adjustment retains setting for repetitive work
- **3-Piece Sets** include: (1)–7", (1)–10", and (1)–12" plier

#### Max. Working Capacities

Item#	Length	For Pipes (dia.)	For Nuts (across flats)
<b>Alligator® Pliers:</b>			
10662	7"	1"	1 1/8"
10663	10"	1 1/4"	1 3/8"
10664	12"	1 3/4"	1 7/8"
<b>Cobra® Pliers:</b>			
10665	7"	1"	1 1/8"
10666	10"	1 1/4"	1 1/2"
10667	12"	1 1/2"	1 7/8"
10668	16"	2 1/2"	2 3/4"
16958	22"	4"	4 5/8"

#### Item# Description

#### 3-Piece Sets:

- 222477 Cobra® Pliers Set
- 222479 Alligator Pliers Set

### KLEIN TOOLS Slip Joint Pliers

- Shear-type cutter with two versatile jaw positions for a wider range of openings
- Serrated jaws provide sure gripping power
- Nickel-chrome plated for long life
- Plastic dipped handles for more comfortable grip
- Do NOT use to cut steel or ACSR



Item#	Size
300162	6"
300164	8"
300163	10"

### IRWIN VISE-GRIP

#### Fast Release® Curved Jaw Locking Pliers



- Constructed of high-grade, heat-treated alloy steel
- Offers easy opening, no-pinch release and added finger room
- Curved jaw delivers maximum pressure on four points of any style nut or bolt

Item#	Description
27861	10" w/1 1/8" Max Jaw Opening
27862	7" & 10" Combo Pack



### Lineman Series 9 1/2" Pliers

- Cuts soft, hard, and extra-hard wire, including steel-reinforced ACSR
- Ultra-high leverage design delivers 25% easier cutting power
- Gripping zone below the joint assures strong gripping of wires and pulling nails
- **Item#s 222487, 222489, and 222490:** oval shaped recess design works better on thicker round or oval shaped cables



Item#	Description
-------	-------------

#### High Leverage New England Head:

222484	Standard
222486	w/Comfort Grip
222487	w/Tape Puller and Crimper
222489	Comfort Grip w/Tape Puller and Crimper

#### Fish Tape Puller & Crimper:

222490	Tether Ready w/Comfort Grip
--------	-----------------------------



### 3-Piece Plier Set

- Includes three KNIPEX pliers: 8" long nose with cutter, 8" high leverage angled diagonal cutter and 10" Cobra® pliers

Item#
222480



### 4-Piece Plier Set

- Designed for grasping, bending, and cutting
- Slip-resistant, bi-material handle assures a comfortable grip
- Drop forged steel is strong and durable
- Includes (1)–7" diagonal plier, (1)–8" slip joint plier, (1)–lineman's plier, and (1)–long nose plier

Item#
228160



### 4-Piece Plier Set

- Precision machined for exact tolerances and fit
- Slim handle and head design
- Curved back handles add leverage and minimize slip

Item#
214304



### Compound Action Pivot Pro™ Pliers

- Unique pivot action design requires 40% less force
- Durable, forged steel body and induction hardened cutting edge
- Dual material grips for added comfort and durability

Item#	Description	Item#	Description
206983	Lineman's	206986	Diagonal Cutting

High quality construction for heavy-duty use



### High Leverage Cutting Pliers

- Precision ground joints and edges deliver smooth, effective cuts

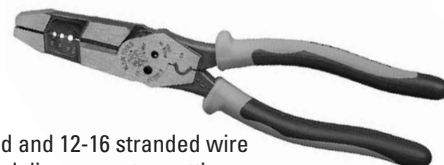
Item#	Description	Mfg. Model#
<b>Side Cutting:</b>		
10397	9 1/4"	D213-9NE
10398	9 1/4" Heavy-Duty	HD213-9NE
10399	9 1/4" w/Crimping Die	D213-9NE-CR
10402	9 1/4" Heavy-Duty 2000 Series	HD2000-9NE
16959	9 9/32" Rebar	D2000-9ST
<b>End Cutting:</b>		
10403	8 1/2"	D232-8



### Hybrid Pliers

- Strips 10-14 AWG solid and 12-16 stranded wire
- High-leverage design delivers greater cutting power
- Wide knurled head easily grabs and twists wires

Item#	Size
300107	8"



### All-Purpose Pliers and Crimper

- Rugged, forged steel construction
- Long nose provides extended reach, grabbing and looping wire
- Strips 10-18 AWG solid and 12-20 AWG stranded wire

Item#	Size
300081	8 5/8"



### Pliers

- Precision machined knife and anvil style cutting edges ensure perfect mating and superior cutting edge life
- Channellock Blue® grips add comfort
- **Item# 220348:** crosshatch pattern on jaws grips work tightly
- **Item# 220350:** perfect for insulated and non-insulated solderless connections and terminals
- Cuts and crimps 10-22 AWG wire
- **Item# 220351:** XLT™ positions rivet closer to the cutting edge, requiring less force than high leverage designs
- Cuts ACSR

Item#	Size
220344	7" High Leverage Diagonal Lap Joint
220346	8" High Leverage Diagonal Lap Joint
220348	8" Side Cutting Long Nose
220350	9.5" 10-22 AWG Wire Crimping
220351	9.5" XLT Round Nose Lineman's Cutting



## Hand Tools

### RIDGID Pipe Wrenches

- Iron Offset Wrenches:** parallel jaw opening for confined space applications
- End Wrenches:** provides quick and easy grip for pipe work in restricted, confined spaces

Item#	Length	Capacity	Item#	Length	Capacity
<b>Iron:</b>					
13702	10"	1½"	<b>Heavy-Duty Iron Offset:</b>		
13703	12"	2"	13692	14"	2"
13704	14"	2"	13693	18"	2½"
13705	18"	2½"	<b>Aluminum Offset:</b>		
13706	24"	3"	16303	14"	2"
13707	36"	5"	16304	18"	2½"
13708	48"	6"	<b>Iron End:</b>		
<b>Aluminum:</b>					
13710	10"	1½"	13697	12"	2"
13711	12"	2"	13698	14"	2"
13712	14"	2"	13699	18"	2½"
13713	18"	2½"	<b>Aluminum End:</b>		
13714	24"	3"	16655	14"	2"
13715	36"	5"	16656	18"	2½"
13716	48"	6"			



### RIDGID Pipe Wrench Replacement Parts

Item#	Description	Item#	Description
<b>For 14" Wrench:</b>			
13742	Heel Jaw & Pin Assembly	<b>For 24" Wrench:</b>	
13748	Hook Jaw	13754	Heel Jaw & Pin Assembly
<b>For 18" Wrench:</b>			
13750	Heel Jaw & Pin Assembly	13756	Hook Jaw
13752	Hook Jaw	<b>For 36" Wrench:</b>	
		13757	Heel Jaw & Pin Assembly
		13758	Hook Jaw
		<b>For 48" Wrench:</b>	
		13759	Heel Jaw & Pin Assembly

### CRESCENT® Adjustable Wrenches

- Heat-treated alloy steel construction assures durability
- Tension spring stabilizes jaw and knurl adjusts easily
- Chrome-plated finish resists rust and corrosion

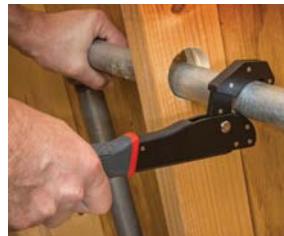
Item#	Size	Item#	Size
207696	10"	207702	15"
207693	12"	207704	18"



### CRESCENT® 12" Self-Adjusting Pipe Wrench

- Self-adjusting head design
- Easy-to-use, one-hand operation
- Corrosion-resistant black oxide finish

Item#
208033



### RIDGID Pipe Vises and Stands

- Bench Chain Vise:** equipped with pipe rest, pipe bender, anchored crank handle, and neoprene-coated, toothless jaws
- Tristand® Chain Vise:** integral legs and tray fold in to make carrying and setup easier
- Large vise base overhangs front legs for clear tool swing
- Bench Yoke Vise:** hardened alloy steel jaws provide superior grip and long wear
- Durable iron yoke and base with convenient pipe rest and bender
- Pipe Jack Stand:** adjusts from 28" to 52"
- Supports up to 2,500 lb.



Item#	Description	Pipe Capacity	Mfg. Model#
13762	Bench Chain Vise	¼"-6"	BC610
25865	Portable Tristand® Chain Vise	⅛"-2½"	425
13900	Tristand® Chain Vise	⅛"-6"	460
13763	Bench Yoke Vise	⅛"-2"	21
13764	Bench Yoke Vise	⅛"-4"	25
13928	Pipe Jack Stand	12"	VJ99

### RIDGID Chain Wrenches

- Double jaw delivers fast, ratchet-like action in either direction
- For use on round, square, or irregular shapes



Item#	Chain Length
13722	15¾"
13724	20¾"
13725	29"

### Structural Spud Wrenches

- Adjustable:** CLIK-STOP® jaw locks automatically
- Square jaw opening ensures greater strength and better fit
- Offset:** openings are precision broached for proper fit
- Offset handle provides greater leverage and clearance for knuckles

Item#	Description	Length	Max. Capacity
9966	Adjustable	15"	1½"
16956	Offset	11¾"	¾"
16957	Offset	19½"	1¼"



### CRESCENT® Adjustable Spud Wrench

- Tension spring stabilizes jaw, knurl adjusts easily
- Tapered tang
- Heat-treated, corrosion-resistant steel

Item#	Jaw Opening
207672	1⅛"
207754	1½"



### KLEIN TOOLS Adjustable Spud Wrench

- Forged from select alloy steel
- Heat-treated for long life
- Knurl turns smoothly for easy operation

Item#	Length
225531	10"



**GW GEARWRENCH®**  
**Non-Ratcheting 15-Piece Wrench Sets**

- Off-corner loading design on open end delivers up to 25% more torque, provides a stronger grip, and reduces fastener rounding
- Offset box end for increased access
- 12-point wrenches, 15° offset
- **Item# 210351** includes: 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 3/8", 11/16", 3/4", and 13/16" wrenches
- **Item# 210352** contains: 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, and 17mm



Item#	Description	Item#	Description
210351	SAE	210352	Metric

**GW GEARWRENCH®**  
**13-Piece SAE Ratcheting Wrench Sets**

- Off-corner loading design on box end offers better grip and reduced fastener rounding
- 72-teeth ratcheting box end requires as little as 5° to move fasteners vs. 30° for standard wrenches
- 12-point
- **Item# 210797**: 15° offset offers increased clearance
- **Item# 219021**: knurled side beam for ratcheting direction indicator



Item#	Description
210781	Long Length
210797	Regular Length
210921	Flex Head

Visit [northernsafety.com](http://northernsafety.com) for set contents.

**CRESCENT®**

**X6™ Open End Ratcheting 7-Piece Wrench Sets**

- Ratcheting open end turns nuts and bolts without removing wrench from fastener

Item#	Description
208102	SAE
208103	Metric



Visit [northernsafety.com](http://northernsafety.com) for set contents.

**CRESCENT® Roll Sets**

- Sizes stamped on both sides for easy identification
- 12-point

Item#	Description
207811	14-Piece Set, SAE
207810	15-Piece Set, Metric



Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.

**GW GEARWRENCH®**  
**120XP™ Universal Spline Ratcheting Wrench Set**

- Ratcheting box-end with 120 positions provides a 3° swing arc
- Works on 12-point, 6-point, rounded 6-point, spline, E-Torx, and square fasteners
- Ratcheting flex-head box-end offers adjustable access angle
- XL beam design is up to 25% longer for better reach

Item#	Description
186080	SAE 11-Piece Set
186081	SAE 16-Piece Set
186082	Metric 16-Piece Set



Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.

**DEWALT**  
**8-Piece Wrench Set**

- 72 teeth providing 5° arc swing
- 15° offset open end allows an increased range of arc swing in tight spaces
- DirectTorque™ technology helps prevent rounding of fasteners
- Interlocking stackable case with removable inner tray

Item#	Description
227515	Metric
227516	SAE

Visit [northernsafety.com](http://northernsafety.com) for set contents.



**STANLEY**  
**Stubby Wrench Sets**

- 12-point box end prevents fastener damage, and allows for higher torque
- Short length increases access to tight spaces
- Meets or exceeds ANSI specifications

Item#	Description
186090	Standard
186091	Metric



Limited Lifetime  
**MANUFACTURER WARRANTY**

Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.

**STANLEY**  
**14-Piece Tool Roll Set**

- Max-Drive™ system allows box end to contact the fastener away from the corner
- System allows 15% more torque to be applied to the fastener and helps reduce fastener rounding

Item#	Description
227561	SAE



Visit [northernsafety.com](http://northernsafety.com) for set contents.

**STANLEY**  
**10-Piece Wrench Set**

- 12-point box end prevents fastener damage, and allows for higher torque
- Meets or exceeds ANSI specifications

Item#	Description
186084	Standard
186085	Metric



Limited Lifetime  
**MANUFACTURER WARRANTY**

Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.

Find More Wrenches & Sets Online at  
**[northernsafety.com](http://northernsafety.com)**



**GEARWRENCH®**  
Electronic Torque Wrenches

- Digitally tracks torque measurement
- Multiple alerts when target torque is reached prevents over torquing of bolts—handle vibrates, buzzer sounds and LED light shows solid
- 72 teeth ratchet mechanism with a 5° swing arc
- Oil- and solvent-resistant handle and housing

**Item# Description**

210392	3/8" Drive, 7.1–99.6 ft. lb.
210393	1/2" Drive, 25.1–250.8 ft. lb.



**Electronic Torque Wrenches**

- Torque wrench head rotates to allow for viewing of easy-to-read LCD display
- Audible buzzer helps identify when desired torque target zones are approaching and met

**Item# Description**

219894	1/4" Drive, 2.1–20.8 ft. lb.
219898	3/8" Drive, 10–100 ft. lb.



210359



210358

**GEARWRENCH®**  
Non-Ratcheting 3/8" Crowfoot Wrench Sets

- Premium alloy CV steel delivers long-lasting durability
- Includes blow-mold tray to keep wrenches organized
- Item# 210358** includes: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", and 1" wrenches
- Item# 210359** includes: 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, and 19mm wrenches

**Item# Description**

210358	11-Piece, SAE
210359	10-Piece, Metric



**Flare Nut Wrench Set**

- 60° deep offset helps improve access to deeply recessed fasteners
- Offset handle helps keep knuckles clear of obstruction

**Item# Description**

229735	SAE/Metric
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Visit [northernsafety.com](http://northernsafety.com) for set contents.



**GEARWRENCH®**  
Beam Torque Wrenches

- Pointer moves clockwise or counter clockwise (+/-7%) to measure torque
- Scale includes both SAE (in-lb, ft-lb) and metric (Nm)



**Item# Description**

214405	1/4" Drive, 0–80 in/lb.
214406	3/8" Drive, 0–800 in/lb.
214407	1/2" Drive, 0–150 ft. lb.



**DEWALT**  
Micrometer Torque Wrenches

- Forward and reverse torque capability
- Protective head bumper
- Locking trigger

**Item# Description**

227780	1/2" Drive, 50–250 ft. lb.
227781	3/8" Drive, 20–100 ft. lb.



**Crowfoot Sets**

- Used in hard to reach, restricted access situations where standard wrench or ratchet can't reach
- Anti-slip design open end (ASD)
- Full polish finish provides corrosion resistance

**Item# Description**

229746	6-Piece, 1/4" Drive
229748	8-Piece, 1/4" Drive
229750	7-Piece, 1/4" Drive

Visit [northernsafety.com](http://northernsafety.com) for set contents.



**Slugging Wrenches**

- Large striking surface
- Short handle permits use in close quarters
- Offset handle clears obstructions
- 12 point/60% offset

**Item# Jaw Opening**

229517	2 7/16"
229526	2 11/16"
229529	2 3/4"
229531	2 7/8"
229537	3 1/16"

**Item# Jaw Opening**

229541	3 3/8"
229544	3 1/2"
229545	3 3/4"
229548	4 1/8"
229550	4 1/4"

Visit [northernsafety.com](http://northernsafety.com) for more sizes.





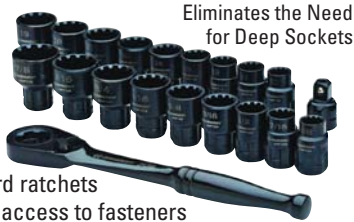
## 20-Piece X6™ Pass-Thru® Ratchet and Socket Set

- Up to 40% stronger than standard ratchets
- 5° ratcheting arc provides great access to fasteners
- Up to 50% thinner than standard ratchets for greater access
- Fits hex, square, 12 pt. E-Torx®, rounded hex, and spline fasteners

Item#

186056

Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.



Eliminates the Need for Deep Sockets



## XL Pass-Thru 72 Gear Ratchets

- Up to 50% thinner head profile than conventional ratchet systems
- 11 locking head positions
- Eliminates drive tang



214388

210723

Item# Description

210710 1/2" Drive  
210723 1/4" Drive  
210735 3/8" Drive

Item# Description

214388 1/4" Adapter  
214389 3/8" Adapter  
214397 1/2" Adapter



## 3/8" Drive Ratchet Sets

- Pivoting ratchet head
- Wrench-compatible sockets
- Parallel socket flats deter rolling



Item# Description

255112 12-Piece, SAE  
255113 12-Piece, Metric

Visit [northernsafety.com](http://northernsafety.com) for set contents.



Rugged, High Performance Tools

## Mixed Length Combination SAE/Metric Sets

- 1/4", 6-point drive
- High performance drive configuration allows for quick and easy socket engagement
- Employs radius-corner design, shifting contact area and stress away from fastener corners
- Internal design minimizes fastener rounding, helps extend fastener life, and allows user to more easily turn worn, rounded, or rusted fasteners



Item# Description

233687 SAE, 15-Piece  
233708 Metric, 17-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.

## Hand Tools



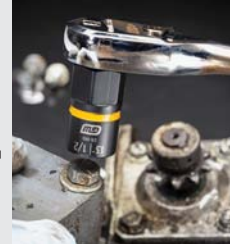
## GEARWRENCH Bolt-Biter™ Impact Extraction Socket Sets

- 1/4" and 3/8" drive
- Chrome molybdenum alloy steel (Cr-Mo) delivers exceptional strength and long-lasting durability
- Black oxide coating provides superior corrosion resistance
- Bi-directional design for removing or tightening damaged fasteners
- Dual-sized sockets designed to work with both SAE and metric fasteners

Item# Description

318117 8-Piece Set  
318122 15-Piece Set  
318123 28-Piece Set

Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.



## 120XP™ 3-Piece Ratchet Set

- Teardrop low profile head and flush mounted on/off switch
- Longer reach handle to access hard-to-reach fasteners
- Enclosed head design for extreme resistance to dirt infiltration
- 120 positions, 3° ratcheting arc



Item#

215641

Visit [northernsafety.com](http://northernsafety.com) for set contents.



## Combination SAE/Metric Socket Sets

- DirectTorque™ technology
- 72-tooth ratchet
- Lockable stacking cases with removable internal tray



Item# Description

232633 25-Piece  
232635 34-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.



## Tap & Die Sets

- Spring-loaded cap allows for quick release of large tap adapter
- Extension adapters provide access in confined areas
- Patented twist lock guide system reduces back walk of die guard
- 5° ratcheting arc with reversible lever



Item# Description

213927 25-Piece  
213997 34-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.

# Hand Tools

## DEWALT 192-Piece Mechanics Tool Set

- Knurled control ring
- Metric/SAE
- 72-tooth ratchet

Item# Mfg. Model#

232312 DWMT75409

Visit [northernsafety.com](http://northernsafety.com) for set contents.



**DEWALT** Lifetime MANUFACTURER WARRANTY

## Mechanic's Sets

- 6-point, 1/4" and 1/8" drive
- Durable anti-slip, vinyl grip bit driver offers maximum comfort
- Quick-release, 72-tooth ratchet delivers high torque ratcheting
- Knurled rings help reduce slippage for hand tightening applications

Item# Description

232600 108-Piece

232601 142-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.

232600



## STANLEY Socket Sets

- Laser etching offers easy-to-read markings
- Case lid detaches, allowing bottom compartment to be used as drawer tray
- Meets ANSI specifications

Lifetime MANUFACTURER WARRANTY

27876

Item# Description

27793 69-Piece

27876 99-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.



## STANLEY 123-Piece Socket Set

- Black chrome finish protects against corrosion and provides attractive appearance
- Laser-etched markings offer easy size visibility
- Chrome vanadium forged body delivers torque, strength, and durability
- Quick release switch and reversible mechanism assure easy operation

Item#

231774

Visit [northernsafety.com](http://northernsafety.com) for set contents.



25750

## CRESCENT Wrench and Socket Tool Sets

- Versatile selection of tools satisfies most needs
- Durable storage case has raised ID for tool location
- Complies with ANSI and ASME standards



Item# Description

25757 70-Piece

23276 148-Piece

25750 170-Piece

Visit [northernsafety.com](http://northernsafety.com) for set contents.

## GW GEARWRENCH Tool Sets

- Full polish chrome metric and SAE combination wrenches with offset box end
- Features magnetic bit driver with ergonomic dual material handle, and knurled full polish chrome extension
- 45 tooth full polish chrome quick-release ratchets
- Contains original ALLEN® brand SAE hex keys, and sockets
- Item# 215492 and 215493: contains full polish chrome 1/4", 3/8", and 1/2" standard sockets, and 1/4", and 3/8" deep sockets

Item# Description

215492 219-Piece

215493 239-Piece

Visit [northernsafety.com](http://northernsafety.com) for complete list of set contents.



## KLEIN TOOLS 28-Piece Electrician's Tool Set

- Contains (4) types of pliers, (8) types of screwdrivers, (7) nut drivers, an adjustable wrench, a power-return rule, torpedo level, crimper/cutting tool, (1) wire stripper/cutter, a utility knife, and protective eyewear
- Includes canvas zipper bag, and 16" canvas tool bag

Item#

225281





**M18 FUEL™ Cordless 1/4" Hex Impact Driver Kit**

- POWERSTATE™ brushless motor provides 0-3000 RPM, 0-3,700 BPM, and 1,800 in. lb. fastening torque
- ONE-KEY™ allows user to customize, track, and manage tools
- Kits include: impact driver, (2)-M18™ REDLITHIUM™ battery packs, multi-voltage charger, belt clip, bit holder, and carry case



5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
317335	ONE-KEY™ Kit	(2)-5.0Ah M18™ XC5.0	2857-22
172606	Kit	(2)-2.0Ah M18™ CP2.0	2753-22C
173413	Tool Only	-	2753-20



**M18™ Cordless Compact Drill/Driver & Impact Driver Kit**

- 4-pole frameless motor features a robust design for longer life, more power, and more runtime
- 1/2" Drill/Driver: 0-400/0-1,800 RPM, 500 in. lb. peak torque
- 1/4" Hex Impact Driver: 0-2,750 RPM; 0-3,450 IPM, 1,500 in. lb. torque
- Includes: drill/driver, impact driver, (2)-1.5Ah M18™ REDLITHIUM™ CP1.5 batteries, multi-voltage charger, belt clip, and contractor bag



5 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
205001	(2)-1.5Ah M18™ CP1.5	2691-22



**M12 FUEL™ Cordless 1/4" Hex Impact Driver Kit**

- POWERSTATE™ brushless motor delivers 0-1,300/0-2,400 RPM and 1,300 in. lb. fastening torque
- Kit includes: impact driver, (2)- 2.0Ah M12™ REDLITHIUM™ CP2.0 battery packs, charger, belt clip, and carry case



5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
264137	Kit	(2)-2.0Ah M12™ CP2.0	2553-22
309695	Tool Only	-	2553-20



**M18 FUEL™ Cordless 1/2" Hammer Drill/Driver Kit**

- POWERSTATE™ brushless motor delivers 0-550/0-2,000 RPM, 32,000 BPM and 1,200 in. lb. torque
- ONE-KEY™ offers the ability to customize, track, and manage tools
- Kits include: hammer drill/driver, (2)-5.0Ah M18™ REDLITHIUM™ XC5.0 extended capacity battery packs, multi-voltage charger, belt clip, bit holder, side handle, and carry case



5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
317333	ONE-KEY™ Kit	(2)-5.0Ah M18™ XC5.0	2806-22
172613	Kit	(2)-5.0Ah M18™ XC5.0	2704-22
172984	Tool Only	-	2704-20



**M12™ Cordless 3/8" Right Angle Drill/Driver Kit**

- Compact and lightweight, delivers 0-800 RPM and 100 in. lb. torque
- Kit includes: drill/driver, 1.5Ah M12™ REDLITHIUM™ CP1.5 battery pack, charger, and carry case



5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
174050	Kit	(1)-1.5Ah M12™ CP1.5	2415-21
174051	Tool Only	-	2415-20



**8 AMP 3/8" Drill**

- 0-2,800 RPM
- Equipped with keyless chuck, variable speed trigger, reverse, and 8' fixed cord



Compact size reduces fatigue

Item#	Mfg. Model#
172735	0240-20

5 Year MANUFACTURER WARRANTY



**5.5 AMP 1/2" Magnum Drill**

- 0-950 RPM
- Includes spare set of brushes, QUIK-LOK® cord, chuck key with holder, and side handle



Item#	Mfg. Model#
10528	0234-6

5 Year MANUFACTURER WARRANTY



Customize Your Storage Systems with Milwaukee Packout™ at [northernsafety.com](http://northernsafety.com)



Item#: 312652



Item#: 312640



Item#: 312641



Item#: 312645



Item#: 312654



## M18 FUEL™ Cordless 1/2" Drill/Driver Kit

- POWERSTATE™ brushless motor assures 0-550/0-2,000 RPM, and 1,200 in. lb. torque
- ONE-KEY™ offers the ability to customize, track, and manage tools
- Kits include: drill/driver, (2)–5.0Ah M18™ REDLITHIUM™ XC5.0 battery packs, multi-voltage charger, belt clip, bit holder, side handle, and carry case



320823

5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
320823	ONE-KEY™ Kit	(2)–5.0Ah M18™ XC5.0	2805-22
172617	Kit	(2)–5.0Ah M18™ XC5.0	2803-22
172983	Tool Only	–	2803-20



5 Year MANUFACTURER WARRANTY

## M18 FUEL™ 3/8" Cordless Friction Ring Impact Wrench Kits

- Equipped with POWERSTATE™ brushless motor delivers 0-2,500 RPM, 0-3,200 IPM, and 210 ft. lb. of fastening torque
- Includes: impact wrench with friction ring, (2)–2.0Ah M18™ REDLITHIUM™ CP2.0 battery packs, multi-voltage charger, belt clip, and carry case



Item#	Battery	Mfg. Model#
250846	(2)–2.0Ah 18™ CP2.0	2754-22CT



## M18 FUEL™ Cordless 1/2" Impact Wrench Kit

- POWERSTATE™ brushless motor delivers 0-2,500 RPM, 0-3,200 IPM, and 220 ft. lb. fastening torque
- Kit includes: impact wrench, (2)–5.0Ah M18™ REDLITHIUM™ XC5.0 battery packs, multi-voltage charger, belt clip, bit holder, PIN detent tool, and carry case



173096

5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
172592	Kit	(2)–5.0Ah M18™ XC5.0	2755-22
173096	Tool Only	–	2755-20



## SHOCKWAVE™ Deep Well Impact Socket Sets

- Impact Duty™ sockets are engineered for fastening capabilities with all impacts
- 3/8" set includes: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", and 3/4"
- 1/2" set includes: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 7/8", and 1/4" hex to 1/2" square adapter



200110

Item#	Description	Mfg. Model#
200110	3/8" Drive Set	49-66-4419
255089	1/2" Drive Set	49-66-4484



5 Year MANUFACTURER WARRANTY

## FUEL™ Cordless 2-Tool Combo Kit

- POWERSTATE™ brushless motor reduces noise and cools more rapidly
- 1/2" 18V hammer drill/driver: 0-550/0-2,000 RPM, 32,000 BPM, and 1,200 in. lb. peak torque
- 1/4" 18V hex impact driver: 0-3,600 RPM, 0-4,300 IPM, and 2,000 in. lb. torque
- ONE-KEY™ allows user to customize, track, and manage tools
- Kits include: hammer drill/driver, impact driver, (2)–5.0Ah M18™ XC5.0 battery packs, multi-voltage charger, (2)–belt clips, (2)–bit holders, side handle, and carry case



317236

Item#	Description	Battery	Mfg. Model#
317236	ONE-KEY™ Kit	(2)–5.0Ah M18™ XC5.0	2996-22
172589	Kit	(2)–5.0Ah M18™ XC5.0	2997-22



## M12 FUEL™ Cordless 1/2" Hammer Drill/Driver Kit

- POWERSTATE™ brushless motor delivers 0-450/0-1,700 RPM, 0-25,500 BPM, and 350 in. lb. peak torque
- Kit includes: hammer drill/driver, (1)–2.0Ah M12™ REDLITHIUM™ XC2.0 battery pack, (1)–4.0Ah M12™ XC4.0 battery pack, charger, belt clip, and case



172705

5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
172705	Kit	(1)–2.0Ah M12™ XC2.0 & (1)–4.0Ah M12™ XC4.0	2504-22
172707	Tool Only	–	2504-20



## M18 FUEL™ 1/2" High Torque Impact Wrench Kits

- Wrench w/pin detent provides 750 ft. lb. fastening torque and 1,100 ft. lb. nut busting torque
- 1,150/2,100/2,400/2,400 IPM and 0 to 950/1,500/1,800/1,800-750 RPM
- Kit includes: wrench with pin detent, (2)–5.0Ah M18™ REDLITHIUM™ XC5.0 extended capacity battery packs, multi-voltage charger, and carry case
- Wrench w/friction ring delivers 1,000 ft. lb. fastening torque and 1,400 ft. lb. nut busting torque
- 0-950/1,750/2,100/2,100 IPM and 0 to 550/1,400/1,750/1,750-750 RPM
- Kit includes: wrench with friction ring, (2)–5.0Ah M18™ REDLITHIUM™ XC5.0 extended capacity battery packs, multi-voltage charger, and carry case



308537

5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
250849	Kit w/Pin Detent	(2)–5.0Ah M18™ XC5.0	2766-22
250848	Tool Only w/Pin Detent	–	2766-20
308537	Kit w/Friction Ring	(2)–5.0Ah M18™ XC5.0	2767-22
271500	Tool Only w/Friction Ring	–	2767-20



### M18 FUEL™ Cordless No-Lock Paddle Switch Grinders

- POWERSTATE™ brushless motor delivers long-lasting, maintenance-free performance
- 8,500 RPM
- **Item# 250767** kit includes: grinder, (2)-5.0Ah M18™ REDLITHIUM™ XC5.0 extended capacity battery packs, multi-voltage charger, wheel guard, spanner wrench, flange nut, and carrying case
- **Item# 250768** kit includes: grinder, (2)-9.0Ah M18™ REDLITHIUM™ HIGH DEMAND™ HD9.0 battery packs, rapid charger, wheel guard, spanner wrench, flange nut, and carrying case
- **Item# 172647** kit includes: grinder, 5.0Ah M18™ REDLITHIUM™ XC5.0 battery pack, multi-voltage charger, wheel guard, spanner wrench, flange nut, and carry case



Item#	Description	Battery	Mfg. Model#
172647	4 1/2" Kit	(1)-5.0Ah M18™ XC5.0	2780-21
173131	4 1/2" Tool Only	-	2780-20
250767	5" Kit	(2)-5.0Ah M18™ XC5.0	2780-22
250768	5" High Demand™ Kit	(2)-9.0Ah M18™ HD9.0	2780-22HD

### Milwaukee M18 FUEL™ Cordless 1/4" Die Grinder

- POWERSTATE™ brushless motor delivers 0-20,000 RPM
- **Item# 231219** includes: die grinder, (2)-5.0Ah M18™ REDLITHIUM™ XC5.0 battery packs, multi-voltage charger, (2)-wrenches, 1/4" collet, and carry case
- **Item# 217602** includes: die grinder, (2)-wrenches, and 1/4" collet



5 Year MANUFACTURER WARRANTY

Item#	Description	Battery	Mfg. Model#
231219	Kit	(2)-5.0Ah M18™ XC5.0	2784-22
217602	Tool Only	-	2784-20



Up to 400 cuts per charge

### M18 FUEL™ Cordless 10" Dual Bevel Sliding Compound Miter Saw

- POWERSTATE™ brushless motor provides 4,000 RPM
- 50° / 60° maximum miter capacity
- **Item# 250790** includes: saw, 9.0Ah M18™ REDLITHIUM™ HIGH DEMAND™ HD9.0 battery pack, rapid charger, carbide tipped blade, blade wrench, clamp, and dust bag
- **Item# 250791** includes: saw, carbide tipped blade, blade wrench, clamp, and dust bag



5 Year MANUFACTURER WARRANTY

Item#	Description	Bevel	Battery	Mfg. Model#
250790	Kit	48°	(1)-9.0Ah M18™ HD9.0	2734-21HD
250791	Tool Only	48°	-	2734-20



### 7.5 AMP 4 1/2" Small Angle Grinder

- 10,000 RPM, 825 MWO watts
- Includes: grinder, flange, adjustable side handle, spanner wrench, and wheel guard



5 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
172730	Paddle	6140-30



### 15 AMP 7" / 9" Large Angle Grinder

- 6,000 RPM, 4.2 HP
- Includes: grinder, flange, side handle, spanner wrench, and 7" and 9" Type 27 guards



5 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
172711	2-Finger Trigger	6088-31



Up to 750 cuts per charge

### M18 FUEL™ Cordless 7 1/4" Circular Saw

- POWERSTATE™ brushless motor provides 5,800 RPM
- Max cut 2 1/2"
- **Item# 320826** includes: saw, blade, 12.0Ah M18™ REDLITHIUM™ HIGH DEMAND™ HD12.0 battery pack, rapid charger, wrench, and contractor bag
- **Item# 179585** includes: saw, blade, and wrench



5 Year MANUFACTURER WARRANTY

Item#	Description	Bevel	Battery	Mfg. Model#
320826	Kit	50°	(1)-12.0Ah M18™ HD12.0	2732-21HD
179585	Tool Only	50°	-	2732-20



### 15 AMP 7 1/4" Power Assist Brake Circular Saw

- 15 AMP motor with 3.0 HP delivers 5,800 RPM
- Equipped with power assist brake and adjustable patented main handle
- Quik Lok® cord for easy field replacement



5 Year MANUFACTURER WARRANTY

Item#	Bevel	Mfg. Model#
251190	50°	6394-21



Find More Accessories & Blades at [northernsafety.com](http://northernsafety.com)



### SAWZALL® 13 AMP Orbital Reciprocating Saw

- 0-2,8500 SPM and a 1 1/8" stroke
- QUIK-LOK™ blade change
- Includes saw and impact-resistant storage case

Item#	Mfg. Model#
172737	6520-21

5 Year  
MANUFACTURER  
WARRANTY



5 Year  
MANUFACTURER  
WARRANTY

### M18 FUEL™ Cordless Deep Cut Band Saws

- POWERSTATE™ brushless motor delivers 0-380 SFPM and a 5" x 5" cut capacity
- **Item# 172627** includes: saw, 5.0Ah M18™ REDLITHIUM™ XC5.0 battery pack, multi-voltage charger, blade, and carry case
- **Item# 250765** includes: saw, (2)-5.0Ah M18™ REDLITHIUM™ XC5.0 battery packs, multi-voltage charger, blade, and carry case
- **Item# 250764** includes: saw, (2)-9.0Ah M18™ REDLITHIUM™ HIGH DEMAND™ HD9.0 battery packs, multi-voltage charger, blade, and carry case



Item#	Description	Battery	Mfg. Model#
172627	1-Battery Kit	(1)-5.0Ah M18™ XC5.0	2729-21
250765	2-Battery Kit	(2)-5.0Ah M18™ XC5.0	2729-22
250766	High Demand™ Kit	(2)-9.0Ah M18™ HD9.0	2729-22HD
250764	Tool Only	-	2729-20



5 Year  
MANUFACTURER  
WARRANTY

### M18 FUEL™ SAWZALL® Cordless Reciprocating Saws

- POWERSTATE™ brushless motor provides 0-3,000 SPM and a 1 1/8" stroke
- **Item# 250929** includes: saw, (2)-9.0Ah M18™ REDLITHIUM™ HIGH DEMAND™ HD9.0 battery packs, rapid charger, blade, and carrying case
- **Item# 172606** includes: saw, 5.0Ah M18™ REDLITHIUM™ XC5.0 battery pack, M18™ & M12™ multi-voltage charger, blade, and carry case



Item#	Description	Battery	Mfg. Model#
250929	High Demand™ Kit	(2)-9.0Ah M18™ HD9.0	2720-22HD
172608	Kit	(1)-5.0Ah M18™ XC5.0	2720-21
173093	Tool Only	-	2720-20



### 11 AMP Deep Cut Variable Speed Band Saw Kit

- 0-380 SFPM, 5" x 5" cut capacity
- Kit includes: saw, adjustable material guide, steel rear blade guard, adjustable, tool-free shoe, and carry case



Item#	Description	Mfg. Model#
31374	Kit	6232-21
23897	14 TPI Blade	48-39-0510
23898	18 TPI Blade	48-39-0520

5 Year  
MANUFACTURER  
WARRANTY



### M18 FUEL™ HACKZALL® Cordless Reciprocating Saw

- POWERSTATE™ brushless motor delivers 0-3,000 SPM and a 7/8" stroke
- **Item# 310217** includes: saw, 5.0Ah M18™ REDLITHIUM™ XC5.0 battery pack, multi-voltage charger, blade, and contractor bag
- **Item# 303094** includes: saw and blade



Item#	Description	Battery	Mfg. Model#
310217	Kit	(1)-5.0Ah M18™ XC5.0	2719-21
303094	Tool Only	-	2719-20

5 Year  
MANUFACTURER  
WARRANTY



### M18 FUEL™ Cordless D-Handle Jig Saw Kit

- POWERSTATE™ brushless motor offers 0-3,500 SPM and a 5/8" stroke
- **Item# 319313** includes: saw, 5.0Ah M18™ REDLITHIUM™ XC5.0 battery pack, multi-voltage charger, anti-splinter guard, dust collection tube, dust cover, blade, hex wrench, shoe guard, and carrying case
- **Item# 320825** includes: saw, anti-splinter guard, dust collection tube, dust cover, blade, hex wrench, and shoe guard



Cuts up to 105 linear feet per charge

5 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Battery	Mfg. Model#
319313	Kit	(1)-5.0Ah M18™ XC5.0	2737-21
320825	Tool Only	-	2737-20

5 Year  
MANUFACTURER  
WARRANTY



### M12 FUEL™ HACKZALL® Cordless Reciprocating Saw

- POWERSTATE™ brushless motor provides 0-3,000 SPM and a 1 1/8" stroke
- Kit includes: saw, 4.0Ah M12™ REDLITHIUM™ XC4.0 battery pack, charger, multi-material blade, and contractor bag



Item#	Description	Battery	Mfg. Model#
172709	Kit	(1)-4.0Ah M12™ XC4.0	2520-21XC
172710	Tool Only	-	2520-20



**M18 FUEL™ Cordless 3-Tool Combo Kit**

- POWERSTATE™ brushless motor provides constant power for faster cuts and reduced heat
- 1/2" hammer drill/driver: 0-550/0-2,000 RPM and 32,000 BPM, 1,200 in. lb. torque
- 1/4" hex Impact driver: 0-3,600 RPM and 0-4,300 IPM, 2,000 in. lb. torque
- SAWZALL® reciprocating saw: 0-3,000 SPM and 1 1/8" stroke

Item#	Battery	Mfg. Model#
320817	(2)-5.0Ah M18™ XC5.0	2997-23

Visit [northernsafety.com](http://northernsafety.com) for kit contents.



5 Year MANUFACTURER WARRANTY



**M18 FUEL™ Cordless 5-Tool Combo Kit**

- POWERSTATE™ brushless motor assures more power, more run-time, and longer life
- 1/2" hammer drill/driver provides 0-550/0-2,000 RPM and 32,000 BPM, 1 1/8" stroke, and 1,200 in. lb. torque
- 1/4" hex impact driver delivers 0-3,600 RPM and 0-4,300 IPM with 2,000 in. lb. torque
- 6 1/2" circular saw: 5,000 RPM, 50° bevel
- SAWZALL® reciprocating saw: 0-3,000 SPM and 1 1/8" stroke
- Work light offers 135° head rotation and 100 lumens

Item#	Battery	Mfg. Model#
316227	(2)-5.0Ah M18™ XC5.0	2997-25

Visit [northernsafety.com](http://northernsafety.com) for kit contents.



5 Year MANUFACTURER WARRANTY



**M18 FUEL™ Cordless 7-Tool Combo Kit**

- POWERSTATE™ brushless motor provides more power, more run-time, and longer life
- 1/2" hammer drill/driver: 0-550/0-2,000 RPM and 32,000 BPM, 1,200 in. lb. torque
- 1/4" hex impact driver: 0-3,600 RPM and 0-4,300 IPM, 2,000 in. lb. torque
- SAWZALL® reciprocating saw: 0-3,000 SPM, 1 1/8" stroke
- 6 1/2" circular saw offers a 50° bevel and 5,000 RPM
- 1/2" mid-torque friction ring impact wrench: 2,400 RPM, 450 ft. lb. fastening torque and 600 ft. lb. nut busting torque
- 4 1/2" / 5" grinder has no-lock paddle switch, 8,500 RPM
- Work light offers 135° head rotation and 100 lumens

Item#	Battery	Mfg. Model#
320818	(2)-5.0Ah M18™ XC5.0	2997-27

Visit [northernsafety.com](http://northernsafety.com) for kit contents.



5 Year MANUFACTURER WARRANTY



5 Year MANUFACTURER WARRANTY

**M12™ Cordless Copper Tubing Cutter**

200 cuts per charge

- 1/2" to 1 1/8" OD tube capacity, 500 RPM
- Kit includes: cutter, 1.5Ah M12™ REDLITHIUM™ CP1.5 battery pack, charger, and carry case

Item#	Description	Battery	Mfg. Model#
320820	Kit	(2)-1.5Ah M12™ CP1.5	2471-21
320819	Tool Only	-	2471-20



**M12™ Cordless Plastic Pipe Shears**

- Cuts up to 2" Schedule 80 PVC, 1,900 in. lb. torque
- Kit includes: shear, 1.5Ah M12™ REDLITHIUM™ CP1.5 battery pack, charger, and carry case

Item#	Description	Battery	Mfg. Model#
311225	Kit	(1)-1.5Ah M12™ CP1.5	2470-21
320821	Tool Only	-	2470-20



5 Year MANUFACTURER WARRANTY



**M18 FUEL™ Cordless SDS Plus Rotary Hammers**

- POWERSTATE™ brushless motor with 3-modes including rotary hammer, hammer only, and rotation only
- 1 1/8" rotary hammers: 0-5,000 BPM, 0-1,350 RPM, 3.3 ft. lb. blow energy
- 1" rotary hammers: 0-4,900 BPM, 0-1,400 RPM, 1.7 ft. lb. blow energy
- All kits include: hammer, (2)-5.0Ah M18™ REDLITHIUM™ XC5.0 battery packs, multi-voltage charger, side handle, depth rod, and carrying case
- DE hammer kits also include: HAMMERVAC™ dust extractor, HEPA filter, and nozzle

Item#	Description	Battery	Mfg. Model#
250916	1 1/8" Hammer Kit	(2)-5.0Ah M18™ XC5.0	2715-22
197681	1 1/8" DE Hammer Kit	(2)-5.0Ah M18™ XC5.0	2715-22DE
250910	1" Hammer Kit	(2)-5.0Ah M18™ XC5.0	2712-22
250720	1" DE Hammer Kit	(2)-5.0Ah M18™ XC5.0	2712-22DE



5 Year MANUFACTURER WARRANTY



**Cordless 14.5 oz. Cartridge Grease Guns**

- M12™ grease gun includes 36" flexible hose, offers 8,000 PSI, and delivers up to 7 grease cartridges per charge
- M18™ grease gun includes 48" flexible hose, provides 10,000 PSI, and dispenses up to 10 grease cartridges per charge

Item#	Description	Mfg. Model#
251075	M12™ Tool Only	2446-20
251078	M18™ Tool Only	2646-20



5 Year MANUFACTURER WARRANTY

1 Year MANUFACTURER WARRANTY



### M18™ Cordless Jobsite Radio/Charger

- Bluetooth® receiver streams rich, full sound wirelessly from over 100' away
- Equipped with a 2.1 AMP USB port, weather-sealed storage compartment, and reinforced roll cage
- Modes: FM/AM, AUX, Bluetooth®
- Includes 16" auxiliary input cord and (2)-AAA batteries

Item# Mfg. Model#

320822 2792-20

5 Year MANUFACTURER WARRANTY



250718



250716



250719



250714



### M12™ HAMMERVAC™ Cordless Universal Dust Extractor Kit

- Compatible with major brands of SDS Plus rotary hammers and some AC/DC hammer drills
- Kit includes: dust extractor, (2)-1.5Ah M12™ REDLITHIUM™ CP1.5 battery pack, battery charger, HEPA filter, nozzles, (3)-side handle clamping collar assemblies, and carrying case
- Filter Kit: includes dust box, dust box lid, and HEPA filter

Item#	Description	Battery	Mfg. Model#
250714	Kit	(2)-1.5Ah M12™ CP1.5	2306-22
250719	Filter Kit	-	49-90-2340
250716	Nozzles, 2-Pack	-	49-90-2301
250718	Crevice Tool	-	49-90-2325



172719



172713



172714



172715



172717



172718



172716



198331



198332



310690



### Batteries & Chargers

- Batteries: REDLINK™ Intelligence delivers optimized performance and overload protection
- Rapid Chargers: refresh battery packs up to 40% faster
- 6-Pack Sequential Charger: charges compact batteries in 30 minutes and extended capacity in 60 minutes

Item#	Description	Mfg. Model#
<b>Batteries:</b>		
172713	2.0Ah M12™ 12V CP2.0	48-11-2420
172714	4.0Ah M12™ 12V XC4.0	48-11-2440
172715	4.0Ah M18™ 18V XC4.0	48-11-1840
172716	5.0Ah M18™ 18V XC5.0	48-11-1850
198331	6.0Ah M18™ 18V XC6.0	48-11-1860
198332	9.0Ah M18™ 18V HD9.0	48-11-1890
310690	12.0Ah M18™ 18V HD12.0	48-11-1812
<b>Chargers:</b>		
172717	M12™ & M18™ Rapid Charger	48-59-1808
172719	M12™ & M18™ Rapid Charge Station	48-59-1807
172718	M18™ 6-Pack Sequential Charger	48-59-1806



### Dust Extraction Accessories

Item#	Description	Mfg. Model#
258980	8-Gallon Dust Extractor Vacuum	8960-20
258981	4"-5" Surface Grinding Dust Shroud	49-40-6101
258983	7" Universal Surface Grinding Dust Shroud	49-40-6105
258984	Cutting Dust Shroud	49-40-6110
311595	Main Filter	49-90-1953
311596	HEPA Filter	49-90-1952
311597	Plastic Dust Bags, 5-Pack	49-90-1954
311598	Fleece Dust Bags, 5-Pack	49-90-1955
321178	18" Hose Adapter	49-40-6190
321180	Power Tool Adapter	49-90-1957
321181	Hose Sleeve	49-90-1958
321182	Hose Clip Adapter	49-90-1959
321183	Dust Extractor Adapter	49-90-1960
313376	SDS Max Dust Extraction Attachment	5317-DE
321179	SDS Max Chisel Boot	5318-DE



3 Year  
MANUFACTURER  
WARRANTY



**DEWALT**

**20V MAX\* Cordless 1/2" Compact Drill/Driver Kit**

- 0-450/0-1,500 RPM, 300 UWO max power
- Includes: drill/driver, (2)–1.5Ah 20V MAX\* batteries, compact charger, and contractor bag

Item#	Battery	Mfg. Model#
96837	(2)–1.5Ah 20V MAX*	DCD771C2

**DEWALT**

**20V MAX\* XR Cordless 3/8" Compact Impact Wrench Kit**

- 0-3,200 IPM, 0-2,800 RPM, and 150 ft. lb. max torque
- Kit includes: wrench, (2)–2.0Ah 20V MAX\* XR batteries, fast charger, belt clip, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Battery	Mfg. Model#
209379	Kit	(2)–2.0Ah 20V MAX* XR	DCF890M2
321084	Tool Only	–	DCF890B

**DEWALT**

**20V MAX\* XR Cordless High Torque 1/2" Impact Wrench Kit**

- Brushless motor provides 2,400 IPM and 400/1200/1900 RPM, 700 ft. lb. max torque
- Kit includes: wrench with detent pin anvil, (2)–5.0Ah 20V MAX\* XR batteries, fast charger, belt clip, and tool bag



200807

3 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Battery	Mfg. Model#
200807	Kit	(2)–5.0Ah 20V MAX* XR	DCF899P2
309559	Tool Only	–	DCF899B

**DEWALT**

**Heavy-Duty 7.5 AMP 1/2" Impact Wrench Kit**

- 2,100 RPM, 2,700 IPM, and 345 ft. lb. max torque
- Includes kit bag



3 Year  
MANUFACTURER  
WARRANTY

Includes  
**CASE**

Item#	Switch	Mfg. Model#
10461	Forward/Reverse Rocker	DW292K

416

**NSI**

**Same Day Shipping... Order Today, it Ships Today!**

**DEWALT**

**20V MAX\* XR Cordless 1/2" Compact Drill/Driver Kit**

- Brushless motor delivers 0-600/0-2,000 RPM, 360 UWO max power
- Includes: drill/driver, (2)–2.0Ah 20V MAX\* XR batteries, fast charger, on-board bit holder, belt hook, and kit box

3 Year  
MANUFACTURER  
WARRANTY



Item#	Battery	Mfg. Model#
96785	(2)–2.0Ah 20V MAX* XR	DCD790D2

**DEWALT**

**20V MAX\* Cordless 1/4" Quick Release Hex Impact Driver Kit**

- 0-3,200 IPM, 0-2,800 RPM, and 117 ft. lb. max torque
- Includes: impact driver, 1.5Ah 20V MAX\* battery, fast charger, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
263678	(1)–1.5Ah 20V MAX*	DCF885C1

**DEWALT**

**20V MAX\* Cordless 3/8" Right Angle Drill/Driver Kit**

- 0-650/0-2000 RPM
- Item# 191774 includes: drill/driver, 1.5Ah 20V MAX\* battery pack, fast charger, belt hook, 2" Phillips tip bit, and kit box
- Item# 304644 includes: drill/driver, belt hook, and 2" Phillips tip bit

3 Year  
MANUFACTURER  
WARRANTY



191774

Item#	Description	Battery	Mfg. Model#
191774	Kit	(1)–1.5Ah 20V MAX*	DCD740C1
304644	Tool Only	–	DCD740B



321088

3 Year  
MANUFACTURER  
WARRANTY



32276

**DEWALT**

**Heavy-Duty VSR Pistol Grip Drills**

- VSR adds versatility in drilling and fastening applications
- Item# 321088: 8.0 AMP, 3/8" keyless chuck, 0-2,500 RPM
- Item# 32276: 7.8 AMP, 1/2" keyed chuck, 0-1,250 RPM

Item#	Description	Switch	Mfg. Model#
321088	Keyless	2-Finger Trigger	DWD112
32276	Keyed	2-Finger Trigger	DW235G

**DEWALT**

**6.3 AMP VSR Drywall Scrugun**

- Handles up to #8 fastener size, 0-4,000 RPM, 81 in. lb. torque
- Depth sensitive nosepiece for consistency



3 Year  
MANUFACTURER  
WARRANTY

Item#	Switch Type	Mfg. Model#
32274	2-Finger Trigger	DW272

**DEWALT** 20V MAX\* XR® Cordless 1/2" 3-Speed Hammer Drill/Driver Kit



3 Year MANUFACTURER WARRANTY

- High power, high efficiency brushless motor provides 0-450/0-1300/0-2000 RPM in drill mode and 0-500/0-1500/0-2250 RPM in hammer drill mode, 0-38,250 BPM
- Includes: hammer drill/driver, (2)-5.0Ah 20V MAX\* XR® battery packs, charger, belt hook, 360° side handle, and kit box

Item#	Battery	Mfg. Model#
16795	(2)-5.0Ah 20V MAX* XR®	DCD996P2

**DEWALT** 20V MAX\* XR® Cordless Compact 1/2" Drill/Driver & 1/4" Impact Driver Combo Kit

3 Year MANUFACTURER WARRANTY



- Brushless motor delivers up to 57% more run-time
- 1/2" drill/driver: 0-600/0-2,000 RPM, 460 UWO
- 1/4" impact driver: 0-3,800 IPM, 0-1,000/2,800/3,250 RPM
- Includes: DCD791 drill/driver, DCF887 impact driver, (2)-2.0Ah 20V MAX\* XR® battery packs, charger, (2)-belt hooks, and contractor bag

Item#	Battery	Mfg. Model#
16712	(2)-2.0Ah 20V MAX* XR®	DCK283D2

**DEWALT** 20V MAX\* Cordless Compact 1/2" Drill/Driver & 1/4" Impact Driver Combo Kit



3 Year MANUFACTURER WARRANTY

- 1/2" drill/driver: 0-600/0-2,000 RPM, 350 UWO
- 1/4" impact driver: 0-3,200 IPM, 2-2,800 RPM, and 1,400 in. lb.
- Includes: DCD780 drill/driver, DCF885 impact driver, (2)-1.5Ah 20V MAX\* battery packs, charger, (2)-belt hooks, and contractor bag

Item#	Battery	Mfg. Model#
6388	(2)-1.5Ah 20V MAX*	DCK280C2

**DEWALT** 20V MAX\* XR® Cordless 1/2" Hammer Drill & 1/4" Impact Driver Combo Kit



3 Year MANUFACTURER WARRANTY

- High efficiency brushless motor
- 1/2" hammer drill/driver: 0-38,250 BPM, 0-450/0-1,300/0-2,000 RPM, and 820 UWO
- 1/4" impact driver: 0-3,600 IPM and 0-3,250 RPM, 1,825 in. lb. max torque
- Includes: DCD996 hammer drill, DCF887 impact driver, (2)-5.0Ah 20V MAX\* XR® battery packs, charger, (2)-belt hooks, 360° side handle, and kit box

Item#	Battery	Mfg. Model#
16801	(2)-5.0Ah 20V MAX* XR	DCK299P2

**DEWALT** 20V MAX\* XR® Cordless 1" L-Shape SDS Plus Rotary Hammer Kit



312196

3 Year MANUFACTURER WARRANTY

- Brushless motor delivers 0-1,100 RPM, and 0-4,600 BPM
- Item# 312196 includes: hammer, (2)-5.0Ah 20V MAX\* XR® battery packs, charger, 360° side handle, depth rod, retractable utility hook, and kit box
- Item# 311422 includes: hammer, 360° side handle, depth rod, and retractable utility hook
- Item# 312199 includes: hammer, (2)-5.0Ah 20V MAX\* XR® battery packs, charger, 360° side handle, depth rod, retractable utility hook, and extractor

Item#	Description	Battery	Mfg. Model#
312196	Kit	(2)-5.0Ah 20V MAX* XR®	DCH273P2
311422	Tool Only	-	DCH273B
<b>w/Dust Extractor:</b>			
312199	Kit	(2)-5.0Ah 20V MAX* XR®	DCH273P2DHO

**DEWALT** FlexVolt® 60V MAX\* XR Cordless 1 1/16" SDS Max Hammer Kit



3 Year MANUFACTURER WARRANTY

- Brushless motor, 3,150 BPM, and 540 RPM
- Includes: hammer, (2)-9.0Ah FlexVolt® 20V/60V MAX\* battery packs, fast charger, and kit box

Item#	Battery	Mfg. Model#
321081	(2)-9.0Ah FlexVolt® 20V/60V MAX*	DCH481X2

**DEWALT** 20V MAX\* XR® Cordless 1/4" Hex Drywall Screwgun Kit



307559

3 Year MANUFACTURER WARRANTY

- Brushless motor provides maximum runtime, 4,400 RPM, and 150 ft. lb. max torque
- Kit includes: screw gun, (2)-2.0Ah 20V MAX\* XR® battery packs, multi-voltage charger, and tool bag

Item#	Description	Battery	Mfg. Model#
307559	Kit	(2)-2.0Ah 20V MAX* XR®	DCF620D2
321074	Tool Only	-	DCF620B

**DEWALT** 20V MAX\* Cordless LED Worklights



271827

304642

321083

- Item# 271827: offers 2 brightness settings, 101-500 lumens, and 140° pivoting head
- Item# 304642: includes belt hook and features 2 brightness settings, distance visibility of 1,525', and 90° pivoting head
- Item# 321083: equipped with 160 lumens, belt hook, kickstand, powerful magnet, and 360° rotating and pivoting head
- Batteries and chargers not included

Item#	Description	Mfg. Model#
271827	Hand Held Area Light	DCL050
304642	Jobsite Spotlight	DCL043
321083	Hand Held Worklight	DCL044

Looking for extra batteries? See pg 421 or visit [northernsafety.com](http://northernsafety.com)

**DEWALT 20V MAX\* Cordless Reciprocating Saw Kit**

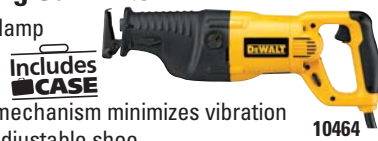
- Variable speed trigger provides blade control for precision cuts
- 1 1/8" stroke, 0-3,000 SPM
- Includes: reciprocating saw, 5.0Ah 20V MAX\* XR® battery pack, charger, and kit box



Item#	Description	Battery	Mfg. Model#
274454	Kit	(1)-5.0Ah 20V MAX* XR®	DCS380P1
232758	Tool Only	-	DCS380B

**DEWALT Reciprocating Saw Kits**

- Lever action keyless blade clamp
- **12 AMP:** 4-position blade clamp allows flush cutting
- **13.0 AMP:** counter-balance mechanism minimizes vibration
- Features orbital action and adjustable shoe



Item#	AMP	SPM	Stroke Length	Mfg. Model#
17352	12.0	0-2,900	1 1/8"	DWE305
10464	13.0	0-2,700	1 1/8"	DW311K

**DEWALT 20V MAX\* XR® Cordless Band Saw Kit**

- 2 1/2" max cut capacity, 570 FPM
- **Item# 234947** includes: saw, 5.0Ah 20V MAX\* XR® battery pack, fast charger, blade tracking wrench, 14/18 TPI blade, and kit bag
- **Item# 321068** includes: saw, blade tracking wrench, and 14/18 TPI blade



Item#	Description	Battery	Mfg. Model#
234947	Kit	(1)-5.0Ah 20V MAX* XR®	DCS371P1
321068	Tool Only	-	DCS371B
6366	18 TPI Blades 3/Pack	-	DW3983C

**DEWALT 20V MAX\* XR® Cordless 5" Random Orbital Sander Kit**

- Brushless motor with variable speed 8,000-12,000 OPM
- Replaceable 8-hole hook-and-loop sanding pad
- Includes: sander, 5.0Ah 20V MAX\* XR® battery pack, multi-voltage charger, dust bag, and carry bag



Item#	Description	Battery	Mfg. Model#
321100	Kit	(1)-5.0Ah 20V MAX* XR®	DCW210P1
321071	Tool Only	-	DCW210B



**DEWALT FlexVolt® 60V MAX\* Cordless 9" Cut-Off Saw Kit**

- Brushless motor, 600 RPM, 3 1/4" max cut depth, 7/8" arbor
- Dual-sided water feed for OSHA compliance
- **Item# 313730** includes: saw, (2)-9.0Ah FlexVolt® 20V/60V MAX\* battery packs, fast charger, cutting wheel, and diamond cutting wheel
- **Item# 321072** includes: saw, cutting wheel, and diamond cutting wheel

Item#	Description	Battery	Mfg. Model#
313730	Kit	(2)-9.0Ah FlexVolt® 20V/60V MAX*	DCS690X2
321072	Tool Only	-	DCS690B
321102	Diamond Cutting Wheel	-	DWAFV8900

**DEWALT 15 AMP 12" Double Bevel Compound Miter Saw**

- 3,800 RPM, bevels to left and right 0°-48°, positive stops at 0°, 33.9°, 45°, and 48° both left and right, allowing the saw to flip
- Includes: saw, carbide blade, dust bag, and blade wrench



Item#	Mfg. Model#	3 Year MANUFACTURER WARRANTY
23377	DW716	

**DEWALT 15 AMP 7 1/4" Lightweight Circular Saw Kit**

- 2 9/16" max cut depth, 57° bevel with stops at 45° and 22.5°, 1,950 max watts out
- **Item# 6262** includes: saw, carbide tipped blade, blade wrench, and contractor bag
- **Item# 6260** includes: saw, carbide tipped blade, and blade wrench



Item#	Description	Mfg. Model#
6262	Saw w/Brake Kit	DWE575SB
6260	Tool Only	DWE575

**DEWALT 20V MAX\* Cordless 7 1/4" Circular Saw**

- Brushless motor provides 5,500 RPM, 2 9/16" max cutting capacity
- Includes: saw, blade, wrench, and rafter hook
- Battery and charger not included



Item#	Bevel	Mfg. Model#
309577	57°	DCS570B

**DEWALT 20V MAX\* XR® Cordless Oscillating Multi-Tool Kit**

- Brushless motor delivers up to 57% more run time, 0-20,000 OPM, 1.6° oscillating angle
- **Item# 309671** includes: multi-tool, 2.0Ah 20V MAX\* XR® battery pack, charger, 28-piece accessory pack, oscillating tool guide system, wood with nails blade, sanding pad, (25)-sheets sand paper, universal accessory adapter, accessory storage box, and contractor bag
- **Item# 192860** includes: multi-tool, 3-piece accessory pack, wood with nails blade, fast-cut wood blade, and universal accessory adapter



Item#	Description	Battery	Mfg. Model#
309671	Kit	(1)-2.0Ah 20V MAX* XR®	DCS355D1
192860	Tool Only	-	DCS355B

### **DEWALT** 11 AMP Small 4 1/4" Angle Grinders

- 11,000 RPM, 1,400 max watts out
- Quick-Change wheel release allows tool-free wheel removal
- Each includes: grinder, 2-position side handle, and One-Touch™ guard

Item#	Switch Type	Mfg. Model#
161692	No Lock-On	DWE402N
23373	Paddle w/Lock-On	DWE402
23374	Slide	DWE4214

3 Year  
MANUFACTURER  
WARRANTY



### **DEWALT** 11 AMP 5" Surface Grinding Dust Shroud Kit

- 11,000 RPM, 1,400 max watts out, 5/8"-11" spindle size
- Includes: grinder, 5" shroud, 5" diamond turbo wheel, universal connector, and bail handle

3 Year  
MANUFACTURER  
WARRANTY



Item#	Description	Switch Type	Mfg. Model#
321067	Kit	Slide Lock-On	DWE46153
321066	5" XP Turbo Replacement Diamond Cup Wheel	—	DW4777T

### **DEWALT** 13 AMP 4 1/4"-5" High Performance Angle Grinders

- 11,000 RPM, 1,700 max watts out, 2.3 HP
- Each includes: grinder, side handle, inner and outer flanges, and 5" Type 27 guard

E-Clutch overload protection

3 Year  
MANUFACTURER  
WARRANTY



Item#	Switch Type	Mfg. Model#
6378	Lock-On Trigger	DWE43115
6380	No Lock-On Trigger	DWE43115N

### **DEWALT** Dust Shrouds

- Universal hose connection
- Item# 258986 all-metal design, tool-free clamp to remove and adjust, cornering door for dust collection on inside corners
- Item# 258987 flush grinding door allows dust collection on flush edge grinding



3 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Mfg. Model#
258986	5"-6" Cutting & Tuckpointing	DWE46100
258987	5" Surface Grinding	DWE46152

### **DEWALT** 20V MAX\* XR® Cordless 4 1/2" Small Angle Grinder Kit

- 9,000 RPM, 850 max watts out, 5/8"-11" spindle size
- Features E-Clutch™ overload protection and kickback brake
- Kit includes: grinder, (2)–6.0Ah 20V MAX\* XR® battery packs, multi-voltage charger, side handle, hex key, inner and outer flanges, 4 1/2" Type 27 guard, and kit bag

3 Year  
MANUFACTURER  
WARRANTY



Item#	Description	Switch Type	Battery	Mfg. Model#
259562	Kit	Paddle	(2)–6.0Ah 20V MAX* XR®	DCG413R2
259563	Tool Only	Paddle	—	DCG413B

3 Year  
MANUFACTURER  
WARRANTY

OSHA  
COMPLIANT



### **DEWALT** FlexVolt® 60V MAX\* Cordless HEPA Dust Extractor Kit

- Can be used with wet or dry applications
- Wireless Tool Control™ allows on/off when used with enabled tools
- 125 CFM, 2-gallon tank
- Includes: dust extractor, (2)–6.0Ah FlexVolt® 20V/60V MAX\* battery packs, fast charger, wireless remote, 8' anti-static hose, fleece bag, and (2)–HEPA filters

Item#	Battery	Mfg. Model#
308008	(2)–6.0Ah 20V/60V MAX*	DCV585T2

### **DEWALT** 4.2 AMP 1 1/2" Die Grinder

- 25,000 RPM, 330 max watts out, 1/4" collet spindle thread
- Includes: grinder, (2)–wrenches, and 1/4" collet

3 Year  
MANUFACTURER  
WARRANTY



Item#	Switch Type	Mfg. Model#
96847	Lock-On Paddle	DWE4887

### **DEWALT** 4 AMP 5" Bench Grinder

- 5/8 HP, 3,450 RPM, 1/2" spindle diameter
- Includes: grinder, 60 grit wheel, eye shields, spark deflectors, and tool rests



Item#	Mfg. Model#
10484	DW756



**DEWALT 15 AMP 8-Gallon HEPA/RRP Extractor**

- Provides 150 CFM and Automatic Filter Clean pulses every 30 seconds
- Meets EPA Lead Related Renovations, Repair, and Painting (RRP) Rule for HEPA Vacuums when used with HEPA filters
- **Item# 321017** includes: dust extractor, (2)–HEPA filters, fleece bag, and 15' anti-static hose
- **Item# 308416** includes: floor sweeper with rubber squeegees, steel extension wand, crevice tool, brush tool, and air lock adapter

Item#	Description	Mfg. Model#
321017	Dust Extractor	DWV010
308416	5-Piece Accessory Kit	DWV2759
321020	Paper Bags, 5-Pack	DWV9401
321021	Fleece Bags, 5-Pack	DWV9402
321022	Plastic Liners, 5-Pack	DWV9400
321023	HEPA Filters, 2-Pack	DWV9330

**DEWALT 20V MAX\* XR® Cordless Heat Gun Kit**

- 550°F low, 990°F high, 6.7 CFM
- Includes: heat gun, 5.0Ah 20V MAX\* XR® battery pack, multi-voltage charger, flat and hook nozzle attachments



Item#	Description	Battery	Mfg. Model#
321024	Kit	(1)–5.0Ah 20V MAX* XR®	DCE530P1
321025	Tool Only	–	DCE530B

**DEWALT 20V MAX\* Cordless 10 oz. Adhesive Gun Kit**

- Uses 10 oz. cartridges and dispenses 21"/minute
- Includes: gun, 2.0Ah 20V MAX\* battery pack, and multi-voltage charger



Item#	Description	Battery	Mfg. Model#
316486	Kit	(1)–2.0Ah 20V MAX*	DCE560D1
321028	Tool Only	–	DCE560B

**DEWALT 18/20V MAX\* Cordless/Corded 2-Gallon HEPA Wet/Dry Vacuum**

- 31 CFM
- Includes: 5' L x 1/4" dia. crush-resistant hose, crevice and wide nozzle tool attachments, filter, and Gore™ wet/dry HEPA filter
- Batteries and charger not included



Item#	Mfg. Model#
271831	DCV581H

3 Year MANUFACTURER WARRANTY



**DEWALT ToughSystem® Stackable Tool Organizers**

- Convenient modules can be stacked together
- Durable, structural foam molded walls
- Integrated IP65 water seal protects contents from weather conditions

Item#	Description	Size	Mfg. Model#
321042	Organizer	4 1/2" H x 21 3/4" L x 13 1/2" W	DWST08202
321041	DS130 Case	6 1/4" H x 21 3/4" L x 13 1/4" W	DWST08130
321092	DS300 L Case	12 1/2" H x 21 3/4" L x 13 1/8" W	DWST08203
321061	DS400 XL Case	16 1/8" H x 21 3/4" L x 14 3/8" W	DWST08204
321063	DS450 Mobile Case	38 3/8" H x 23 3/8" L x 18 3/4" W	DWST08250

**DEWALT 20V MAX\* Cordless Cable Stapler Kit**

- Extended trigger for easy use
- Ideal for fastening Romex wires and cables
- Includes: stapler, 2.0Ah 20V MAX\* battery pack, charger, belt clip, staple holder, and kit bag



Item#	Description	Battery	Mfg. Model#
321031	Kit	(1)–2.0Ah 20V MAX*	DCN701D1
321040	Tool Only	–	DCN701B
321090	1" Insulated Cable Staples	–	DRS18100

**DEWALT 20V MAX\* XR® Cordless Variable Speed Trigger Grease Gun Kit**

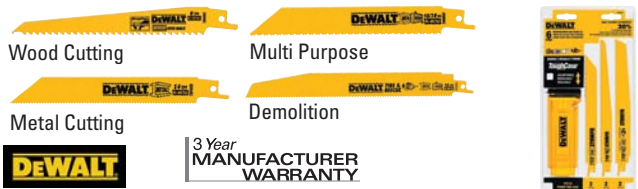
- 16 oz. bulk capacity, 14.5 oz. cartridge capacity, 5 oz./minute max volume
- Includes: gun, 4.0Ah 20V MAX\* XR® battery pack, fast charger, 42" hose, shoulder strap, and kit box



Dispenses 16 cartridges per charge

3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
309602	(1)–4.0Ah 20V MAX* XR®	DCGG571M1



Wood Cutting

Multi Purpose

Metal Cutting

Demolition



3 Year MANUFACTURER WARRANTY



6-Piece Set

### Reciprocating Saw Blades

- **Item# 6455** includes: (2)–8" Metal Cutting Blades 14 TPI, (2)–9" Wood Cutting Blades 6 TPI, (2)–9" Demolition Blades 10 TPI
- **Item# 6457** includes: (2)–6" Metal Cutting Blades 18 TPI, (2)–8" Metal Cutting Blades 14 TPI, (3)–6" Wood Cutting Blades 6 TPI, (2)–9" Wood Cutting Blades 6 TPI, (2)–9" Demolition Blades 10 TPI

Item#	Length	Teeth/In.	Type
<b>Wood Cutting:</b>			
6412	6"	6	Taper
6415	9"	6	Taper
6417	12"	6	Taper
6419	6"	5/8	Taper
6421	9"	5/8	Taper
6425	12"	5/8	Taper
<b>Multi-Purpose:</b>			
6427	6"	10/14	Straight
6429	6"	10/14	Straight
<b>Metal Cutting:</b>			
6431	6"	14	Straight
6433	8"	14	Straight
6435	12"	14	Straight
6437	6"	18	Straight
6439	8"	18	Straight
6445	6"	24	Straight
<b>Demolition</b>			
6447	9"	10	Straight
6449	6"	18	Straight
6451	8"	18	Straight

5 per pack.

**Sets:**

- 6455 6-Piece Bi-Metal Set w/Case
- 6457 12-Piece Bi-Metal Set w/Case

### DeWalt ToughCase® Screwwdriving Bit Sets



- Convenient bit holder system keeps bits in place and easily identifies sizes
- Impact-resistant case provides maximum durability
- **Item# 31258** ToughCase® is equipped with magnets and built-in hooks

Item#	Description	Mfg. Model#
20334	13-Piece Set w/ToughCase®	DW2160
31258	15-Piece Set w/Magnetic ToughCase®	DWMTTC15
20335	29-Piece Set w/ToughCase®	DW2162

Visit [northernsafety.com](http://northernsafety.com) for kit contents.

### DeWalt Quick Change Accessories



Item#	Description	Size
20332	Magnetic Drive Guide	6"
12520	Magnetic Bit Tip Holder	3"
20333	Drywall Screw Setter	#2
12514	Magnetic Nut Driver	1/4" x 1 7/8"
12515	Magnetic Nut Driver	5/16" x 1 7/8"
12516	Magnetic Nut Driver	3/8" x 1 1/2"



### DeWalt Li-Ion Batteries, Chargers, & Adapters

- **Item# 309586** includes: adapter, charger, & (2)–2.0Ah 20V MAX\* XR® batteries

Item#	Description	Mfg. Model#
<b>Batteries:</b>		
272926	(2)–5.0Ah 20V MAX* XR®	DCB205-2
274451	(2)–6.0Ah FlexVolt® 20/60V MAX*	DCB606-2
309364	(2)–2.0Ah 20V MAX* XR®	DCB203-2
310221	5.0Ah 20V MAX* XR®	DCB205
321016	6.0Ah FlexVolt® 20/60V MAX*	DCB606
96803	2.0Ah 20V MAX* XR®	DCB203
96806	4.0Ah 20V MAX* XR®	DCB204
<b>Chargers:</b>		
290863	12V MAX-20V MAX* Vehicle	DCB119
309566	12V MAX, 20V MAX*, FlexVolt® 20V/60V MAX*	DCB104
262214	12V MAX-20V MAX*	DCB115
<b>Adapters:</b>		
316286	18V to 20V	DCA1820
309586	18V to 20V Kit	DCA2203C



### Impact Ready® Accessories

- **Magnetic pivot holder** features 20° pivot angle to fit in tight spaces, rated up to 2,000 in. lb. torque
- **Accessory set** includes: (8)–#2 Phillips 1" insert bits, (8)–#2 Phillips 1" drywall insert bits, (5)–#2 Phillips 2" power bits, (8)–1" double-ended insert bits, 1/4" nut driver, 5/16" nut driver, 3/8" socket adapter, (4)–3/8" drive deep sockets (3/8", 7/16", 1/2", and 9/16"), magnetic pivot holder, and magnetic bit holder



Item#	Description
27172	Magnetic Pivot Holder
27171	38-Piece Accessory Set

### DeWalt Impact Ready® Right Angle Attachment



- Designed for use in impact drivers
- True 90° head allows tight access

Item#	Mfg. Model#
321019	DWARA100

### DeWalt 10-Piece Impact Ready Socket Sets

- Each set includes 1/4" hex to 1/2" square impact socket adapter & carry case
- **Item# 6390** sockets: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- **Item# 6392** sockets: 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8"



Item#	Description	Mfg. Model#
6390	3/8"	DW22838
6392	1/2"	DW22812

3 Year  
MANUFACTURER  
WARRANTY



**Makita 18V LXT® Hammer Drill/Driver Kit**

- BL™ brushless motor provides 0-31,500 BPM, 0-550/0-2,100 RPM, and 1,090 ft. lb. max torque
- Includes: hammer drill/driver, (2)–4.0Ah 18V LXT® batteries, rapid charger, side handle, depth gauge, belt clip, and tool case

Item#	Battery	Mfg. Model#
249706	(2)–4.0Ah 18V LXT®	XPH07MB

**Makita 18V LXT® High Torque 1/2" Drive Impact Wrench Kit**

- BL™ brushless motor delivers 740 ft. lb. max torque and 1,180 ft. lb. of nut-busting torque
- 3-speed 0-900/0-1,000/0-1,800 RPM, 0-1,800/0-2,000/0-2,200 IPM
- 1/2" anvil with friction ring for quick and easy socket changes
- Includes: impact wrench, (2)–5.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
190059	(2)–5.0Ah 18V LXT®	XWT08T

**Makita 18V LXT® 1/2" Square Drive Impact Wrench Kit**

- BL™ brushless motor delivers 210 ft. lb. max torque and 295 ft. lb. of nut-busting torque
- 3-speed, 0-1,600/0-2,100/0-2,800 RPM, 0-1,800/0-2,600/0-3,500 IPM
- Includes: impact wrench, (2)–5.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249716	(2)–2.0Ah 18V LXT®	XWT11T

**Makita 18V LXT® 3/8" Sub-Compact Square Drive Impact Wrench Kit**

- BL™ brushless motor offers 130 ft. lb. max torque and 230 ft. lb. of nut-busting torque
- 2-speed 0-1,300/0-2,400 RPM, 0-2,000/0-3,600 IPM
- Includes: impact wrench, (2)–2.0Ah 18V LXT® compact batteries, rapid charger, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
265556	(2)–2.0Ah 18V LXT®	XWT12RB

**Makita 18V LXT® Hammer Drill & Impact Driver Kit**

- 2 brushless solutions for drilling, driving, and fastening
- 1/2" hammer drill: 0-550/0-2,100 RPM, 1,090 in. lb. max torque
- 1/4" impact driver: 0-3,400 RPM, 0-3,600 IPM
- Includes: drill, impact driver, (2)–4.0Ah 18V LXT® batteries, rapid charger, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249504	(2)–4.0Ah 18V LXT®	XT267M

**Makita 18V LXT® 1/2" Compact & Sub-Compact Drill/Driver Kits**

- Item# 249535: 7/16" L compact driver-drill features 4-pole motor, 0-600/0-1,900 RPM, and 480 in. lb. max torque
- Item# 249543: 6 3/8" L sub-compact drill/driver with BL™ brushless motor delivers 0-500/0-1,700 RPM, and 350 ft. lb. max torque
- Each kit includes: drill/driver, (2)–2.0Ah 18V LXT® batteries, rapid charger, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Battery	Mfg. Model#
249535	Compact	(2)–2.0Ah 18V LXT®	XFD10R
249543	Sub-Compact	(2)–2.0Ah 18V LXT®	XFD11RB

**Makita 6 AMP & 7 AMP Drills**

- Item# 190093: 6 AMP 3/4" hammer drill with all-ball bearing construction, 0-900/0-2,300 RPM and 0-18,000/0-46,000 BPM
- Includes: drill, 1/2" drill chuck, chuck key, side handle, depth gauge, and tool case
- Item# 190094: 7 AMP 1/2" drill, runs 0-950 RPM
- Includes: drill with retractable belt clip, drill chuck, chuck key, and side handle



3 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Switch Type	Mfg. Model#
190093	Hammer Drill	Trigger	HP2010N
190094	Drill	Trigger	DP4000

**Makita 7.2V Auto-Stop Clutch 1/4" Hex Drill/Driver Kit**

- Straight or pistol grip drill/driver with 200 or 650 RPM, 71 in. lb. max torque
- Includes: drill/driver, (2)–1.5Ah 7.2V batteries, multi-voltage charger, #2 double ended Phillips bit, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249537	(2)–1.5Ah 7.2V	DF012DSE



**18V LXT®  
Cordless 1/2" Hammer  
Drill/Driver & 1/4" Hex  
Impact Driver Kit**

- Compact 4-pole motor
- 1/2" hammer drill/driver delivers 0-600/0-1,900 RPM, 0-900/0-28,500 IPM, and 480 in. lb. max torque
- 1/4" hex chuck impact driver provides 0-2,900 RPM, 0-3,500 IPM, and 1,460 in. lb. max torque
- Includes: hammer drill/driver, impact driver, (2)-4.0Ah 18V LXT® batteries, rapid charger, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
190047	(2)-4.0Ah 18V LXT®	XT261M

**Makita 18V LXT®  
Cordless 1/2" Hammer  
Drill/Driver Kit**

- 4-pole motor provides 0-400/0-2,000 RPM, 750 in. lb. max torque
- Includes: hammer drill/driver, (2)-4.0Ah 18V LXT® batteries, rapid charger, side handle, depth gauge, bit holder, belt clip, (2)-double ended bits, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
190060	(2)-4.0Ah 18V LXT®	XPH03MB

**Makita 12V max CXT®  
Cordless 3-Piece Combo Kit**

- Brushless motor provides longer run time, increased power, and speed
- 3/8" drill/driver: 0-450/0-1,700 RPM, 250 in. lb. max torque
- Impact driver: 1/4" hex chuck, 0-2,600 RPM, 0-3,500 IPM, 970 in. lb. max torque
- LED flashlight with rubberized soft grip and compact size runs up to 14 hours with battery
- Includes: FD05Z drill/driver, DT03Z impact driver, ML103 flashlight, (2)-2.0Ah 12V max CXT® batteries, charger, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249501	(2)-2.0Ah 12V max CXT®	CT321RX

**Makita 18V LXT®  
Cordless 1/2" Drill/Driver Kit**

- Rugged 4-pole motor delivers 0-400/0-2,000 RPM, 750 in. lb. max torque
- Includes: drill/driver, (2)-4.0Ah 18V LXT® batteries, rapid charger, side handle, bit holder, belt clip, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249540	(2)-4.0Ah 18V LXT®	XFD03M

**Makita 18V LXT®  
Cordless Sub-Compact  
1/2" Drill/Driver & 1/4"  
Hex Impact Driver Kit**

- BL™ brushless motors provide 50% longer run time
- 1/2" drill/driver weighs 2.8 lb. with battery, 6 3/8" L, 0-500/0-1,700 RPM, 350 in. lb. max torque
- 1/4" impact driver weighs 2.6 lb. with battery, 5 5/16" L, 0-1,300/0-3,000 RPM, 0-1,600/0-3,900 IPM
- Includes: drill/driver, impact driver, (2)-2.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
190117	(2)-2.0Ah 18V LXT®	CX200RB

**Makita 18V LXT®  
Cordless Sub-Compact  
1/4" Impact Driver Kit**

- BL™ brushless motor offers 0-1,300/0-3,000 RPM, 0-1,600/0-3,900 IPM, and 1,240 in. lb. max torque
- Weighs 2.6 lb. with battery, 5 5/16" L
- Includes: impact driver, (2)-2.0Ah 18V LXT® batteries, rapid charger, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249579	(2)-2.0Ah 18V LXT®	XDT15RB

**Makita 18V LXT®  
Cordless 3/8" Angle Drill Kit**

- 4-pole motor, 3/8" keyless chuck, 3 1/2" angle head height for close quarters
- Variable speed 0-1,800 RPM, 121 in. lb. max torque
- Includes: angle drill, (2)-3.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year  
MANUFACTURER  
WARRANTY

Item#	Battery	Mfg. Model#
249550	(2)-3.0Ah 18V LXT®	XAD02

**Makita 12V max CXT®  
Cordless 1/4" Hex  
Drill/Driver Kit**

- Brushless motor delivers variable speed 0-450/0-1,700 RPM, and 250 in. lb. max torque
- Includes: drill/driver, (2)-2.0Ah 12V max CXT® batteries, charger, and tool case



3 Year  
MANUFACTURER  
WARRANTY

Item#	Description	Battery	Mfg. Model#
249533	Kit	(2)-2.0Ah 12V max CXT®	FD06R1
249547	Tool Only	-	FD06Z

**Makita** 7.5 AMP 4½" AC/DC Switch Angle Grinders

- AC/DC switch allows use with alternative power source
- Features powerful 7.5 AMP motor, 11,000 RPM
- Each includes: grinder with 5/8"-11 spindle, grinding wheel, wheel guard, side handle, inner flange, lock nut, and wrench



3 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
190071	AC/DC Lock-On Slide	9557NB
190072	AC/DC Paddle	9557PB

**Makita** SJS® 10.5 AMP AC/DC Switch Angle Grinders

- Equipped with SJS® mechanical clutch and electric brake systems
- 252699: 10.5 AMP, 11,000 RPM
- 252707: 10.5 AMP, 10,000 RPM
- Each includes: grinder, 36 grit INOX grinding wheel, tool-less wheel guard, lock nut, wrench, inner flange, and side handle



3 Year MANUFACTURER WARRANTY

Item#	Description	Switch Type	Mfg. Model#
252699	5"	AC/DC No Lock-On Trigger	GA5020
252707	6"	AC/DC No Lock-On Trigger	GA6020

**Makita** 18V LXT® Cordless Portable Band Saw Kit

- High torque motor, with variable cut speed of 275-530 ft./min., 4¾" cutting capacity, accepts 447/8" blades
- Includes: saw, (2)-5.0Ah 18V LXT® batteries, rapid charger, 447/8" saw blade, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249464	(2)-5.0Ah 18V LXT®	XBP02TX

**Makita** 18V LXT® Cordless Reciprocating Saw Kit

- Variable speed motor provides 0-2,800 SPM and 1¼" stroke length for fast cutting
- Includes: saw, (2)-5.0Ah 18V LXT® batteries, rapid charger, 6" 6TPI saw blade, and tool case



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249627	(2)-5.0Ah 18V LXT®	XRJ04T

**Makita** SJS® 10.5 AMP 4½" Angle Grinder

- Makita built motor with SJS® Super Joint System delivers 11,900 RPM
- Includes: grinder with 5/8"-11 spindle, 4½" tool-less wheel guard, lock nut, lock nut wrench, inner flange, and side handle



3 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
252686	Paddle	9564P

**Makita** 18V LXT® Cordless 4½"/5" Cut-Off/Angle Grinder Kit

- BL™ brushless motor with Automatic Speed Change™ technology delivers 8,500 RPM
- Includes: grinder with 5/8"-11 spindle, (2)-5.0Ah 18V LXT® batteries, rapid charger, 5" 36 grit INOX grinding wheel, 5" cut-off wheel, 5" cut-off wheel guard, 5" tool-less wheel guard, side handle, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249688	(2)-5.0Ah 18V LXT®	XAG04T

**Makita** 18V LXT® Cordless ¼" Die Grinder Kit

- Rugged motor delivers 26,000 RPM
- Includes: die grinder, (2)-5.0Ah 18V LXT® batteries, rapid charger, side handle, ¼" collet, (2)-spanner wrenches, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249531	(2)-5.0Ah 18V LXT®	XDG01T

**Makita** 18V LXT® Cordless 5⅝" Metal Cutting Circular Saw Kit

- BL™ brushless motor is built with Automatic Speed Change™ technology and provides 3,900 RPM
- Includes: saw, (2)-5.0Ah 18V LXT® batteries, rapid charger, 5⅝" 32T CT blade, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249480	(2)-5.0Ah 18V LXT®	XSC02T

Find More Power Tools Online at [northernsafety.com](http://northernsafety.com)

**Makita 18V LXT® Cordless 3-Piece Combo Kit**

- BL™ brushless motor runs cooler and more efficiently for longer life
- **1/2" hammer drill/driver:** 0-500/0-2,000 RPM, 0-7,500/0-30,000 IPM, 530 in. lb. max torque
- **Impact driver:** 1/4" hex chuck, 0-3,400 RPM, 0-3,600 IPM, 1,500 in. lb. max torque
- **Reciprocating saw:** 0-2,300 and 0-3,000 SPM, 1 1/4" stroke
- Includes: XPH12Z hammer drill/driver, XDT13Z impact driver, XRJ05Z reciprocating saw, flashlight, (2)–4.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249510	(2)–4.0Ah 18V LXT®	XT328M

**Makita 18V LXT® Cordless 4-Piece Combo Kit**

- BL™ brushless motors deliver longer run time and increased power and speed
- **1/2" hammer drill/driver:** 0-500/0-2,000 RPM, 0-7,500/0-30,000 IPM, 530 in. lb. max torque
- **Impact driver:** 1/4" hex chuck, 0-3,400 RPM, 0-3,600 IPM, 1,500 in. lb. max torque
- **Circular saw:** 6 1/2", 5,000 RPM, cuts 2 1/4" at 90°
- **Flashlight:** 200 lumens, 12-position head
- Includes: XPH12Z hammer drill/driver, XDT13Z impact driver, XSH03Z circular saw, DML802 flashlight, (2)–5.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249514	(2)–5.0Ah 18V LXT®	XT446T

**Makita 18V LXT® Cordless 6-Piece Combo Kit**

- BL™ brushless motors deliver longer run time with increased power and speed
- **1/2" hammer drill/driver:** 0-500/0-2,000 RPM, 0-7,500/0-30,000 IPM, 530 in. lb. max torque
- **Impact driver:** 1/4" hex chuck, 0-3,400 RPM, 0-3,600 IPM, 1,500 in. lb. max torque
- **Reciprocating saw:** 0-2,300 and 0-3,000 SPM, 1 1/4" stroke
- **Circular saw:** 6 1/2", 5,000 RPM, cuts 2 1/4" at 90°
- **Cut-off/angle grinder:** 4 1/2"/5", 8,500 RPM
- **Flashlight:** 200 lumens, 12-position head
- Includes: XPH07Z hammer drill/driver, XDT14Z impact driver, XSH03Z circular saw, XRJ05Z reciprocating saw, XAG04Z grinder, DML802 flashlight, (2)–5.0Ah 18V LXT® batteries, rapid charger, and tool bag



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
249700	(2)–5.0Ah 18V LXT®	XT611PT

3 Year MANUFACTURER WARRANTY

**Makita 18V LXT® Li-Ion Batteries & Chargers**

Item#	Description	Mfg. Model#
<b>Batteries:</b>		
190065	4.0Ah	BL1840B
190066	5.0Ah	BL1850B
190067	6.0Ah	BL1860B
<b>Chargers:</b>		
190069	2-Port	DC18RD
190070	4-Port	DC18SF

190070



190065



190066



190067

**Makita 10 AMP 7" Soft Start Polishers**

- Item# 250361: 600-3,200 RPM
- Item# 250363: 0-3,200 RPM and is equipped with wire mesh intake covers, rubberized loop handle and gear housing, and pad alignment/centering sleeve
- Each includes: polisher, 7" hook and loop backing pad, hex wrench, side handle, and loop handle



250361

3 Year MANUFACTURER WARRANTY

Item#	Description	Switch Type	Mfg. Model#
250361	600-3,200 RPM	2-Finger Lock-On Trigger	9227C
250363	0-3,200 RPM	2-Finger Lock-On Trigger	9237C

**Makita ATV® 42 lb. 14 AMP 1 1/8" Hex Bit Demolition Hammer Kit**

- 14 AMP motor delivers 730-1,450 BPM and 25.7 ft. lb. of impact energy
- AVT™ Anti-Vibration Technology internal counterbalance system
- Includes: hammer, 20 1/2" bull point hex bit, and wheeled tool case



Item#	Mfg. Model#
250327	HM1317CB

3 Year MANUFACTURER WARRANTY

**Makita 6.2 AMP 10-Gauge Nibbler**

- 1,300 SPM cuts 13-gauge stainless and 10-gauge aluminum and mild steel
- Includes: nibbler, punch, die, hex wrench, and spanner wrench



3 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
250455	Lock-On Trigger	JN3201

**Makita Cordless Bluetooth® Job Site Radio & Speaker**

- Bluetooth® allows wireless connection to a mobile device to play music
- Equipped with auxiliary port for MP3 compatibility and USB port to charge a mobile device
- Item# 321332 is compatible with 7.2V, 12V max, 12V max CXT®, and 14.4V and 18V LXT® batteries
- Includes AC adapter and (2)–AA clock batteries
- Item# 321334 works with 12V max CXT® and 18V LXT® batteries
- Batteries & chargers not included

Includes AC adapter



321332



321334

3 Year MANUFACTURER WARRANTY

Item#	Description	Mfg. Model#
321332	Speaker	XRM08B
321334	Radio	XRM06B

## Power Tools

### BOSCH 18V EC Cordless SDS-Plus® Bulldog™ 1" Rotary Hammer Kit

- Efficient EC Brushless motor, 0-890 RPM, 0-4,350 BPM
- Includes: hammer, 4.0Ah and 8.0Ah 18V CORE batteries, fast charger, mobile dust extractor, (2)-auxiliary handles, depth gauge, dust container, HEPA filter, 5/8" and 1" dust eyes, 4" extension, and carry case



1 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
321126	(1)-4.0Ah & (1)-8.0Ah 18V CORE	GBH18V-26DK26GDE

### BOSCH SDS-Plus® Bulldog™ Xtreme 8 AMP 1" & Xtreme Max 8.5 AMP 1 1/8" Rotary Hammer Kits

- Item# 209630: 2 ft. lb. impact energy and 0-5,800 BPM
- Includes: hammer, auxiliary handle, depth gauge, and carry case
- Item# 266400: 2.4 ft. lb. impact energy and 0-5,100 BPM
- Includes: hammer, auxiliary handle, depth gauge, and carry case



1 Year MANUFACTURER WARRANTY

Item#	Description	Mfg. Model#
209630	1" Extreme	1125VSR
266400	1 1/8" Extreme Max	GBH2-28L

### BOSCH X-LOCK Wheel Mount Angle Grinders

- X-LOCK wheel change interface is 5X faster than conventional methods, with audible snap
- Item#'s 321129, 321130, and 321131: 4 1/2", 10 AMP, 11,000 RPM
- Item# 321132: 5", 13 AMP, 11,500 RPM
- Item# 321133: 5", 13 AMP, variable speed 2,800-11,500 RPM
- Item# 321134: cordless, brushless, 4 1/2"-5", 18V EC, 9,000 RPM
- Each includes: grinder, auxiliary handle, and wheel guard



3 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
321129	Multi-Grip Paddle	GWX10-45PE
321130	Lock-On/Off Slide	GWX10-45E
321131	No Lock-On Paddle	GWX10-45DE
321132	Slide	GWX13-50
321133	Paddle	GWX13-50VSP
321134	No Lock-On Paddle	GWX18V-50PCN

### BOSCH Auto Filter Clean & HEPA Filter Wet/Dry Dust Extractors

- Item#'s 321138 & 321141: 9.5 AMP, 150 CFM
- Each includes: dust extractor, HEPA flat filter, fleece filter bag, 9.85' vacuum hose, bend nozzle, and power tool adapter nozzle
- Item# 321142: 17.5 AMP, 300 CFM
- Includes: dust extractor, HEPA flat filter, heavy-duty, 3-layer filter bag, 16' anti-static vacuum hose, elbow, and suction tubes/floor set



3 Year MANUFACTURER WARRANTY

Item#	Description	Mfg. Model#
321138	9-Gallon	VAC090AH
321141	14-Gallon	VAC140AH
321142	17-Gallon	GAS20-17AH

## BOSCH

### Combination & Rotary Hammers

3 Year MANUFACTURER WARRANTY

- Item# 209631: 13 AMP, 1,700-2,900 BPM, 170-340 RPM, 6.5 ft. lb. impact energy
- Item# 209640: 12 AMP, 1,200-2,750 BPM, 170-340 RPM, 6.1 ft. lb. impact energy
- Item# 209641: 13 AMP, 1,500-2,900 BPM, 170-340 RPM, 6.1 ft. lb. impact energy
- Item# 209642: 13.5 AMP, 1,380-2,750 BPM, 150-305 RPM, 7.6 ft. lb. impact energy
- Item# 209643: 13.5 AMP, 1,380-2,750 BPM, 150-305 RPM, 9.3 ft. lb. impact energy
- Each includes: hammer, auxiliary handle, and carry case



Item#	Description	Mfg. Model#
209631	1 1/8" SDS-Max® Combination Hammer	11264EVS
209640	1 9/16" SDS-Max® Combination Hammer	RH540M
209641	1 9/16" Spline Combination Rotary Hammer	RH540S
209642	1 3/4" SDS-Max® Rotary Hammer	RH745
209643	1 7/8" SDS-Max® Rotary Hammer	RH850VC

### BOSCH Demolition & Breaker Hammers

- Item# 209646: 14 AMP, 900 -1,890 BPM, 12.4 ft. lb. impact energy
- Includes: hammer, auxiliary handle, and carry case
- Item# 209652: 15 AMP, 1,700 BPM, 17 ft. lb. impact energy
- Includes: hammer and carry case
- Item# 209650: 15 AMP, 1 1/8" chuck, 1,000 BPM, 35 ft. lb. impact energy
- Includes: hammer, basic cart, andmoil point and flat chisels



1 Year MANUFACTURER WARRANTY

Item#	Description	Mfg. Model#
209646	SDS-Max® 14 AMP Demolition Hammer	11316EVS
209652	SDS-Max® 15 AMP Demolition Hammer	DH1020VC
209650	Brute™ Breaker Hammer w/Basic Cart	BH2760VCB



### BOSCH Dust Collection Accessories

Item#	Description	Mfg. Model#
209633	SDS-Plus® Drilling	HDC100
209634	SDS-Plus® Concrete Drilling	HDC200
209635	SDS-Max® Core Bit Concrete Drilling	HDC250
209655	SDS-Max® & Spline Dust Shroud	HDC300
209790	4 1/2"-5" Angle Grinder Guard	18DC-5E
209791	4 1/2"-5" Surface Grinding Guard	18SG-5E
321143	VAC090A/VAC140A HEPA Filter	VF130H
321144	GAS20-17A HEPA Filter	VF430H
321145	9 gal. Fleece Dust Bag	VB090F
321149	9 gal. Fleece Dust Bags, 30/Pack	VB090F-30
321150	14 gal. Fleece Dust Bag	VB140F
321151	14 gal. Fleece Dust Bags, 30/Pack	VB140F-30
321152	17 gal. Paper Dust Bags, 5/Pack	VB170
321153	VAC090A/VAC140A 16' Anti-Static Hose	VH1635A

## DREMEL<sup>®</sup> Cordless & Coded Rotary Tools

- **Item# 208698:** 6,500 or 13,000 RPM, includes: tool, 4.8V battery, charger, and (8)-accessories
- **Item# 208701:** 10,000 or 20,000 RPM includes: tool, 7.2V battery, charger, lawn mower and garden tool sharpener, and (15)-accessories
- **Item# 208703:** 5,000-35,000 RPM, includes: high performance tool, 12V Max battery, charger, cutting attachment, wrench, (28)-accessories, and micro-case
- **Item# 208692:** 15,000 or 35,000 RPM, includes: tool, cutting guide attachment, and (21)-accessories
- **Item# 208691:** 5,000-35,000 RPM, includes: tool, sanding/grinding guide attachment, (24)-accessories, accessory case, and plastic case
- **Item# 208688:** 5,000-35,000 RPM, includes: tool, (2)-attachments, (30)-accessories, accessory case, and deluxe carry case



2 Year MANUFACTURER WARRANTY

Item#	Description	Mfg. Model#	Item#	Description	Mfg. Model#
<b>Cordless:</b>					
208698	4.8V	7300-N/8	208692	0.9 AMP	200-1/21
208701	7.2V	7700-1/15	208691	1.2 AMP	3000-1/24
208703	12V	8220-1/28	208688	1.6 AMP	4000-2/30
<b>Corded:</b>					

## DREMEL<sup>®</sup> 7.5 AMP Ultra-Saw™ & 6 AMP Saw Max™ Mini-Circular Saws

- **Item# 208714:** 7.5 AMP Ultra-Saw™, 13,000 RPM and includes: saw, wood, wood flush cut, masonry, and (2)-metal wheels, and storage bag
- **Item# 208715:** 6 AMP Saw Max™, 17,000 RPM and includes: saw, 3" wood/plastic blade, and 3" metal blade
- **Item# 208716:** 6 AMP Saw Max™, 17,000 RPM and includes: saw, dust port adapter, multi-purpose carbide blade, metal cut-off wheel, tile diamond wheel, multi-purpose flush cut carbide wheel, and storage case



2 Year MANUFACTURER WARRANTY

Item#	Description	Mfg. Model#
<b>Ultra-Saw™:</b>		
208714	7.5 AMP	US40-03
<b>Saw Max™:</b>		
208715	6 AMP	SM20-03
208716	6 AMP	SM20-02

## DREMEL<sup>®</sup> Multi-Max™ Oscillating Tools

- **Item# 208712:** 10,000-21,000 OPM, includes: tool, (2)-blades, hook and loop pad, sanding sheets, and wrench
- **Item# 208711:** 10,000-23,000 OPM, includes: tool, drywall jab saw, (2)-blades, hook and loop pad, sanding sheets, grout blade, and storage bag
- **Item# 208710:** 10,000-21,000 OPM, includes: tool, cutting blades, wood/drywall blade, jab saw, grout blade scraper, hook and loop pad, (15)-wood sandpaper sheets, (14)-paint sandpaper sheets, and hard storage case



2 Year MANUFACTURER WARRANTY



Quick, easy accessory changes help you get the job done quicker

Item#	Description	Mfg. Model#
208712	2.3 AMP	MM20-07
208711	3.3 AMP	MM30-04
208710	3.8 AMP	MM40-05

## metabo<sup>®</sup> 8.5 AMP 4 1/2" Angle Grinders

- Rugged 8.5 AMP motor delivers 10,500 RPM, 22 in. lb. torque
- M-Quick fast disc changes at the push of a button, without tools
- Each includes: grinder with 5/8"-11 spindle, guard, inner support flange, and side handle
- **Item# 197376** also includes: M-Quick flange nut
- **Item# 197377** also includes: nut with 2 holes and spanner wrench



197376

3 Year MANUFACTURER WARRANTY

Item#	Switch Type	Mfg. Model#
197376	Lock-On Slide	W 9-115Q
197377	Paddle	WP 9-115Q

## metabo<sup>®</sup> 15 AMP 7" & 9" Angle Grinders

- **Item# 197384:** 8,450 RPM, 124 in. lb. torque
- **Item# 197386:** 6,600 RPM, 150 in. lb. torque
- Each includes: grinder with 5/8"-11 spindle, guard, and VibraTech side handle



197386



197384

3 Year MANUFACTURER WARRANTY

Item#	Description	Switch Type	Mfg. Model#
197384	7"	Lock-On Slide	W 24-180 MVT
197386	9"	Lock-On Slide	W 24-230 MVT

## metabo<sup>®</sup> 18V Cordless 6" Angle Grinder Kit

- Encapsulated brushless motor is protected from dust and provides 9,000 RPM
- Includes: grinder with 5/8"-11 spindle, (2)-8.0Ah 18V LiHD batteries, air-cooled charger, 6" clip-on cutting wheel guard, 4 1/2" grinding and 6" cutting guards, inner support flange, nut with 2 holes, side handle, dust protection filter, spanner wrench, and plastic carry case



3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
197389	(2)-8.0Ah 18V LiHD	WPB 18 LTX BL 150

## metabo<sup>®</sup> 18V Cordless Tapping Tool Drill/Screwdriver

- Encapsulated brushless motor is protected from dust and offers 9,000 RPM, 531 in. lb. max soft torque, 1,062 in. lb. max hard torque
- Includes: grinder, air-cooled charger, 6" clip-on cutting wheel guard, 4 1/2" grinding and 6" cutting guards, inner support flange, nut with 2 holes, side handle, dust protection filter, spanner wrench, and plastic carry case



197396

3 Year MANUFACTURER WARRANTY

Item#	Battery	Mfg. Model#
<b>Tool Kit:</b>		
197396	(2)-8.0Ah 18V LiHD	GB 18 LTX GL Q I
<b>Batteries:</b>		
204796	2.0Ah 18V Li Ion	625596000
204798	5.2Ah 18V Li Ion	625592000

**3M Cubitron™ Cut-Off Wheels, Type 1**

**T1**



- Triangular shaped ceramic grain wears evenly, runs cool, and optimizes mineral breakdown for extra long life, offering significant productivity gains
- Rigid, reinforced resin-bonded wheel slices through almost all materials, including stainless steel, mild steel, and aerospace alloys
- Wheel must have a maximum operating speed greater than or equal to the maximum speed of the power tool used
- **MUST BE USED WITH ANSI-APPROVED FLANGES FOR TYPE 1 CUT-OFF WHEELS AND A WHEEL GUARD THAT FITS THE SIZE OF THE CUT-OFF WHEEL**

Item#	Size	Item#	Size
187104	3" x .035" x 1/4"	294402	4 1/2" x .040" x 7/8"
195103	3" x .035" x 3/8"	195100	4 1/2" x .045" x 7/8"
294394	3" x .060" x 3/8"	294403	5" x .090" x 7/8"
173917	4" x .060" x 3/8"	195099	6" x .045" x 7/8"
173919	4" x .035" x 3/8"	294405	7" x .045" x 7/8"
294401	4" x .125" x 3/8"		

**3M Cubitron™ II Type 27 Cut-Off Wheels**

**T27**



- Triangular shaped ceramic grain wears evenly, runs cool, and optimizes mineral breakdown, for extra long life and significant productivity gains
- Rigid, reinforced resin-bonded wheel slices through almost all materials including stainless steel, mild steel, and aerospace alloys
- Wheel must have a maximum operating speed greater than or equal to the maximum speed of the power tool used
- **MUST BE USED WITH ANSI-APPROVED FLANGES FOR TYPE 1 CUT-OFF WHEELS AND A WHEEL GUARD THAT FITS THE SIZE OF THE CUT-OFF WHEEL**

Item#	Size	Item#	Size
195105	4 1/2" x .045" x 5/8"-11	195096	6" x 1/4" x 7/8"
195101	4 1/2" x .045" x 7/8"	195091	9" x 1/4" x 5/8"-11
195104	5" x .045" x 7/8"	195092	9" x 1/4" x 7/8"
195102	6" x .045" x 7/8"		



**DEWALT Abrasive Cut-Off Wheels**

- Composed of two full sheets of fiberglass to ensure durability

**T1 A0**

Item#	Size	Type	Max RPM
<b>Type 1:</b>			
32219	4" x .045" x 5/8"	Metal, Thin, Cut-Off, Flat	15,200
32220	4 1/2" x .045" x 7/8"	Metal, Thin, Cut-Off, Flat	13,300
32224	4 1/2" x .045" x 7/8"	Concrete/Masonry, Thin Flat	13,300
32225	4 1/2" x .045" x 7/8"	Metal/Stainless Steel, Thin Flat	13,300
32226	5" x .045" x 7/8"	Metal, Thin Cut, Flat	12,200
32227	6" x .045" x 7/8"	Metal, Thin Cut, Flat	10,100
32228	6" x .045" x 7/8"	Metal/Stainless Steel, Thin Cut, Flat	10,100
<b>Type 27:</b>			
32221	4" x .045" x 5/8"	Metal, Thin, Depressed Center	15,200
32222	4 1/2" x .045" x 7/8"	Metal, Thin, Depressed Center	13,300
32223	4 1/2" x .045" x 7/8"	Metal, Thin, Depressed Center w/Hub	13,300

**3M Silver T1 Cut-Off Wheels**

- 3M™ Precision-Shaped Grain cuts exceptionally fast, helping to increase productivity
- May be used on a variety of substrates, including carbon steel and stainless steel

**T1**

**CA**



Item#	Size	Item#	Size
293649	4 1/2" x .040" x 7/8"	289518	6" x .045" x 7/8"
293653	4 1/2" x .045" x 7/8"	293662	7" x .045" x 7/8"
293660	5" x .045" x 7/8"		

**3M Silver T27 Cut-Off Wheels**

- Cuts quickly through metal pipes, tubes, flat sheets, and more
- Precision Shaped Grain cuts fast to increase productivity

**T27**



Item#	Size	Max RPM
293375	4 1/2" x .045" x 7/8"	13,300
293377	4 1/2" x .093" x 7/8"	13,300
293379	5" x .045" x 7/8"	12,250
293380	6" x .045" x 7/8"	10,200



**T1**

**A0**

**metabo Original Slicer™ Cutting Wheels**

- Ideal for ferrous metal, stainless steel, bar stock, plate, and more

Item#	Diameter	Thickness	Bore	Max RPM
190453	4"	0.040"	3/8"	22,000
211270	4 1/2"	0.040"	7/8"	15,000
211274	4 1/2"	0.045"	7/8"	15,000
211271	5"	0.040"	7/8"	12,225
211275	5"	0.045"	7/8"	12,225
211273	6"	0.040"	7/8"	10,200
211276	6"	0.045"	7/8"	10,200



**metabo Super Slicer® Type 1 Cut-Off Wheels**

- Blended high performance abrasive grains and bonds free of chlorine, sulfur, and iron
- Specifically designed for hardened metals, stainless steel, high tensile alloys, hastalloys, inconel, and titanium

Item#	Size	Grit	Max RPM
211280	4 1/2" x .045" x 7/8"	A60XP	15,000
211281	5" x .045" x 7/8"	A60XP	12,225
211282	6" x .045" x 7/8"	A60XP	10,200

**DEWALT Portable Saw Blades**

- 2 sheets of built-in, thicker fiberglass withstand extreme applications and high speeds
- Rugged, high performance grain assures excellent material removal



Item#	Size	Type	RPM
32229	7" x 1/8" x 5/8"	Metal Abrasive	8,700
32230	7" x 1/8" x 5/8"	Concrete/Masonry	8,700
32231	12" x 1/8" x 20mm	Metal	6,400
32232	12" x 1/8" x 1"	Metal	5,500
32233	14" x 1/8" x 20mm	Metal	5,500
32234	14" x 1/8" x 1"	Metal	5,500
32235	14" x 1/8" x 20mm	Concrete/Masonry	5,500
32236	14" x 1/8" x 1"	Concrete/Masonry	5,500



### Cut-Off Wheels

- Long-lasting aluminum oxide A abrasive provides fast cutting
- Great for sheet metal, hollow sections, and solid materials

**T27**



Item#	Size	Max RPM
322991	4 1/2" x 3/32" x 7/8"	13,300
322992	4 1/2" x .045" x 7/8"	13,300
322993	5" x .045" x 7/8"	12,200
322994	6" x .045" x 7/8"	10,200



### STEELOX X-LOCK Cut-Off Wheels

- Fast-cutting cut-off wheel for steel and stainless steel with very long service life
- High performance aluminum oxide abrasive

**A46R**



Item#	Size	Max RPM
<b>Type 1:</b>		
322989	4 1/2" x .045"	13,300
322990	5" x .045"	12,200
<b>Type 27:</b>		
322986	4 1/2" x .045"	13,300
322987	4 1/2" x 3/32"	13,300
322988	5" x .045"	12,200



### Type 1 Cut-Off Wheels

- Superior manufacturing process ensures consistent performance from wheel to wheel
- Tested for balance, resulting in smooth, vibration-free grinding and cutting



Item#	Size	Grit	Vibration-Free Cutting & Grinding
250634	4 1/2" x .045" x 7/8"	A60T	
250641	5" x .045" x 7/8"	A60T	
250647	6" x .045" x 7/8"	A60T	



**T27**

### Depressed Center Cutting Wheels

- Special aluminum oxide blend
- Provides long life on carbon steel



Item#	Size	Max RPM
323076	4 1/2" x .045" x 7/8"	13,300
323077	4 1/2" x .045" x 5/8"	13,300
323079	6" x .045" x 7/8"	10,200



## Abrasives

### Type 27/42 Gemini RightCut™ Cut-Off Wheels

- Provides a clean, burr-free, quality cut, and ensures a precise, straight cut to increase productivity

**CA**



Item#	Size	Type	RPM
179024	4" x .045" x 5/8"	27/42	15,280
179028	4 1/2" x .045" x 5/8"-11	27/42	13,580
179029	4 1/2" x .045" x 7/8"	27/42	13,580
179038	4 1/2" x .125" x 5/8"-11	27/42	13,580
179040	4 1/2" x .125" x 7/8"	27/42	13,580

Shop [northernsafety.com](http://northernsafety.com) for additional sizes. 10 per case.



### Type 27 BLUEfire® Cut-Off Wheels

- Blend of advanced chemistry and shaped zirconia alumina abrasive and premium aluminum oxide grain deliver 2-3 times the life of aluminum oxide wheels
- Broad utility from light-to heavy-pressure applications on a wide range of materials
- Excellent performance-to-price ratio provides lower total grinding costs



Item#	Size	RPM
179232	4 1/2" x 1/8" x 5/8"-11	13,580
179233	4 1/2" x 1/8" x 7/8"	13,580
179234	5" x 1/8" x 5/8"-11	12,225
179237	5" x 1/8" x 7/8"	12,225
179238	6" x 1/8" x 5/8"-11	10,185
179240	6" x 1/8" x 7/8"	10,185
179241	7" x 1/8" x 5/8"-11	8,600
179257	7" x 1/8" x 7/8"	8,600

20 per case.



### Type 01 Gemini Reinforced Cut-Off Wheels

- Versatile aluminum oxide delivers a consistent performance
- Requires less pressure, assuring greater operator comfort
- Ideal for on-site and small jobs



Great Choice for Steel and Ferrous Metals

Item#	Size	RPM
177189	3" x .035" x 1/4"	25,465
177190	3" x .035" x 3/8"	25,465
177191	3" x .060" x 1/4"	25,465
177093	3" x .060" x 3/8"	25,465
177094	4" x .035" x 1/4"	19,100
177096	4" x .035" x 3/8"	19,100
177098	4" x .060" x 1/4"	19,100
177119	4" x .060" x 3/8"	19,100

25 per case.



### Type 1 Cut-Off Wheel

- Great for general purpose use in low horsepower chop saws
- 46 grit

**A0**



Item#	Size	Max RPM
188247	14" x 3/32" x 1"	4,400

Find More Abrasives Online at [northernsafety.com](http://northernsafety.com)

## Abrasives

### 3M Cubitron™ II Depressed Center Grinding Wheel, Type 27

T27



- Triangular shaped ceramic grain wears evenly, runs cool, optimizes mineral breakdown for extra long life, and offers significant productivity gains
- Rigid, reinforced resin-bonded wheel slices through almost all materials including stainless steel, mild steel, and aerospace alloys
- Wheel must have a maximum operating speed greater than or equal to the maximum speed of the power tool used
- **MUST BE USED WITH ANSI-APPROVED FLANGES FOR TYPE 1 CUT-OFF WHEELS AND A WHEEL GUARD THAT FITS THE SIZE OF THE CUT-OFF WHEEL**

Item#	Diameter	Thickness	Center Hole	Grade	Max RPM
173920	4 1/2"	1/4"	7/8"	36+	13,300
173921	5"	1/4"	7/8"	36+	12,250
173925	7"	1/4"	5/8" - 11	36+	8,500
173928	4 1/2"	1/4"	5/8" - 11	36+	13,300

### PEARL Redline™ Depressed Center Grinding Wheels

- Innovative MAX A.O.™ super grain is highly efficient
- Non-loading, aluminum oxide grinding wheels provide cooler grinding and less vibration

A0 T27



Ideal for iron, steel, and stainless steel

Item#	Size	Max RPM
88431	4 1/2" x 1/4" x 5/8"-11	13,700
88433	4 1/2" x 1/8" x 5/8"-11	13,300

### PEARL Silver Line™ Flap Discs

- Great for ferrous metals, iron, steel, and stainless steel

ZA T27



Item#	Size	Grit
88477	4 1/2" x 5/8" - 11	Z80
88476	4 1/2" x 5/8" - 11	Z60
220648	4 1/2" x 7/8"	Z80

### PFERD Grinding Wheels

- Premium aluminum oxide abrasive
- High stock removal rate increases productivity



Plain Arbor

Threaded Arbor

Item#	Size	Max RPM
323000	4 1/2" x 1/4" x 7/8"	13,300
323001	5" x 1/4" x 7/8"	12,200

T27 A24R

Item#	Size	Max RPM
<b>Plain Arbor:</b>		
323000	4 1/2" x 1/4" x 7/8"	13,300
323001	5" x 1/4" x 7/8"	12,200
<b>Threaded Arbor:</b>		
323002	4 1/2" x 1/4" x 5/8"-11	13,300
323003	5" x 1/4" x 5/8"-11	12,200

### 3M Silver T27 Depressed Center Grinding Wheels

T27



- Heavy-duty wheel designed for use in aggressive grinding applications like beveling, slag removal, weld grinding, and edge work on a variety of metals
- Features 3M™ Precision-Shaped Grain which continually fractures into super-sharp points and edges that slice cleanly through metal, rather than gouging or plowing
- Lasts significantly longer than conventional ceramic grain abrasives while maintaining a high cut-rate over the life of the wheel

Item#	Size	Max RPM
<b>Silver T27:</b>		
293574	4" x 1/4" x 7/8"	15,300
293575	4" x 1/4" x 5/8"	15,300
293577	4 1/2" x 1/4" x 7/8"	13,300
293584	5" x 1/4" x 7/8"	12,250
293595	7" x 1/4" x 7/8"	8,500
<b>Silver T27 Quick Change:</b>		
288971	4 1/2" x 1/4" x 5/8"-11	13,300
293616	5" x 1/4" x 5/8"-11	12,250
293619	7" x 1/4" x 5/8"-11	8,500

Shop [northernsafety.com](http://northernsafety.com) for additional sizes.

### UNITED ABRASIVES, INC. Challenger SAIT Grinding Wheels

- Aluminum oxide grain with open pattern on wheel offers cooler grinding and blending
- Contaminant-free – safe for use in the nuclear industry
- Ideal for use on aluminum, concrete, metal, and stainless steel

T29



Item#	Size	Grit	Max RPM
197806	4 1/2" x 1/8" x 7/8"	36	13,280
197807	7" x 1/8" x 7/8"	36	8,600

33% More Efficient than Standard Aluminum Oxide

### UNITED ABRASIVES, INC. SAIT Grinding Wheels

- Aluminum oxide grain has a soft bond for fast stock removal
- Great for angle grinder use on metal and stainless

A0 T27



Item#	Size	Max RPM
211722	4 1/2" x 1/4" x 7/8"	13,300
263450	6" x 1/4" x 7/8"	10,200

25 per box.

### PFERD X-LOCK SG Steel Grinding Wheels

- Premium aluminum oxide abrasive delivers high stock removal
- Long service life

T27 A24R



Item#	Size	Max RPM
322997	4 1/2" x 1/8"	13,300
322999	4 1/2" x 1/4"	13,300



## Type 27 Gemini Grinding Wheels

- Aluminum oxide is good for steel and ferrous metals, and specialty applications in aluminum and foundries
- Provides excellent blend of cut rate and service life



Item#	Size	RPM
177064	4" x 1/4" x 3/8"	15,280
177065	4" x 1/4" x 5/8"	15,280
177066	4 1/2" x 1/4" x 5/8"-11	13,580
175129	4 1/2" x 1/4" x 7/8"	13,580
177067	5" x 1/4" x 5/8"-11	12,225
177079	5" x 1/4" x 7/8"	12,225
177042	7" x 1/4" x 5/8"-11	8,600
177039	7" x 1/4" x 7/8"	8,600



## Quantum3™ T27 Grinding Discs

- Provides an exceptional finish on 400-series stainless or carbon steel materials
- 500% increase in performance over aluminum oxide



CA T27

Item#	Size	RPM
<b>Type 27:</b>		
182137	4" x 1/4" x 3/8"	15,280
293384	4" x 1/4" x 5/8"	15,280
293385	4 1/2" x 1/4" x 7/8"	13,580
293396	5" x 1/4" x 7/8"	12,225
293398	6" x 1/4" x 7/8"	10,185
293401	7" x 1/4" x 7/8"	8,600
293411	9" x 1/4" x 7/8"	6,600

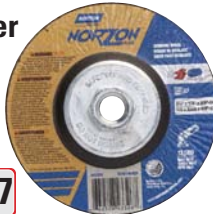
Item#	Size	RPM
<b>Type 27 Quick Change:</b>		
188785	4 1/2" x 1/4" x 5/8"-11	13,580
293421	5" x 1/4" x 5/8"-11	12,225
293429	6" x 1/4" x 5/8"-11	10,185
293436	7" x 1/4" x 5/8"-11	8,600
293465	9" x 1/4" x 5/8"-11	6,600

Shop [northernsafety.com](http://northernsafety.com) for additional sizes.



## NorZon Plus All-Purpose Depressed Center Grinding Wheels

- Patented ceramic alumina/zirconia alumina abrasive blend with advanced bond system withstands the most aggressive foundry applications
- Type 27



T27

Item#	Size	Grit	RPM
179224	4 1/2" x 1/4" x 5/8"-11	24	13,580
179226	4 1/2" x 1/4" x 7/8"	24	13,580
179227	5" x 1/4" x 5/8"-11	20	12,225
179229	7" x 1/4" x 5/8"-11	24	8,600
179230	9" x 1/4" x 5/8"-11	20	6,600

Item#s 179224, 179227, 179229, and 179230—10 per case.  
Item# 179226—25 per case.



## Type 27 BLUEfire® Plus Depressed Center Grinding Wheels

- Blend of advanced chemistry and shaped zirconia alumina abrasive and premium aluminum oxide grain deliver 2-3 times the life of aluminum oxide wheels
- Broad utility from light- to heavy-pressure applications on a wide range of materials
- Excellent performance-to-price ratio provides lower total grinding costs



AO/ZA

Item#	Size	RPM	Item#	Size	RPM
179263	4 1/2" x 1/4" x 5/8"-11	13,580	179270	6" x 1/4" x 5/8"-11	10,185
179266	4 1/2" x 1/4" x 7/8"	13,580	179272	6" x 1/4" x 7/8"	10,185
179268	5" x 1/4" x 5/8"-11	12,225	179274	7" x 1/4" x 5/8"-11	8,600
179269	5" x 1/4" x 7/8"	12,225	179275	7" x 1/4" x 7/8"	8,600

20 per case.



## Grinding Wheels

- Superior manufacturing processes provide consistent performance
- Tested for balance, resulting in smooth, vibration-free grinding and cutting



T27

Item#	Size	Grit
250636	4 1/2" x 1/4" x 5/8"-11	A24R
250643	5" x 1/4" x 7/8"	A24R
250648	6" x 1/4" x 5/8"-11	A24R
250650	6" x 1/4" x 7/8"	A24R
250651	6" x 1/8" x 5/8"-11	A30S
250653	7" x 1/4" x 7/8"	A24R
250654	7" x 1/4" x 5/8"-11	A24R
250658	9" x 1/4" x 5/8"-11	A24R



## Heavy-Duty Depressed Center Grinding Wheels

- Triple reinforced with industrial grain for increased life and durability
- Great for general purpose metal cutting and grinding
- Type 27 A24R grit

T27

Item#	Size	Type	Max RPM
22471	4" x 1/4" x 5/8"	Metal	15,200
22472	4 1/2" x 1/4" x 7/8"	Metal	13,300
22473	4 1/2" x 1/4" x 5/8"-11	Hubbed Metal	13,300
22474	7" x 1/4" x 7/8"	Metal	8,700
22475	7" x 1/4" x 5/8"-11	Hubbed Metal	8,700
22476	9" x 1/4" x 5/8"-11	Hubbed Metal	6,600
32261	4 1/2" x 1/8" x 7/8"	Metal	13,300
32262	4 1/2" x 1/4" x 7/8"	Concrete/Masonry	13,300
32263	5" x 1/4" x 5/8"-11	Hubbed Metal	12,200
32264	6" x 1/4" x 7/8"	Metal	10,100



## A24T Depressed Center Grinding Wheels

- Aluminum oxide grain
- Hard bond for bevel and edge grinding

A24T



Item#	Size	Max RPM
323085	4 1/2" x 1/4" x 7/8"	13,300
323087	4 1/2" x 1/4" x 5/8"-11	13,300
323088	7" x 1/4" x 7/8"	8,500
323089	7" x 1/4" x 5/8"-11	8,500



## Thor's Hammer Depressed Center Grinding Wheels

- Proprietary ceramic/zirconium blend
- Extremely aggressive stock removal on carbon steel and stainless steel
- Hard bond design for edge and bevel grinding



Item#	Size	Max RPM
323080	4 1/2" x 1/4" x 7/8"	13,300
323081	4 1/2" x 1/4" x 5/8"-11	13,300
323082	7" x 1/4" x 7/8"	8,500
323084	7" x 1/4" x 5/8"-11	8,500

## Abrasives

### 3M 769F Flap Discs

T27

- Precision-Shaped Grain for fast cut and long life
- Individual flaps break down, exposing fresh mineral to deliver consistent cut rate for the life of the disc
- Ideal for use on carbon steel, stainless steel and other heat-sensitive alloys



Item#	Size	Max RPM
323114	4 1/2" x 7/8"	13,300
323115*	7" x 7/8"	8,600

Please specify grit: (40) or (60). \*Also available in (80).

### 3M Cubitron™ II 967F Flap Discs



- Precision-Shaped Grain and poly-cotton backing is well-suited for medium-duty applications including weld, scale, & oxide removal, light deburring, surface preparation and blending
- Incorporated grinding aid to help it run cool and cut efficiently on heat-sensitive metals
- Precision-Shaped Grain for an exceptionally fast cut, helping to increase productivity

T27

Item#	Size	Max RPM
293028	4 1/2" x 3/32" x 7/8"	13,300
293033	4 1/2" x .045" x 7/8"	13,300
293032	5" x .045" x 7/8"	12,200
293035	6" x .045" x 7/8"	10,200

Please specify grit: (40), (60), or (80).

### 3M Cubitron™ II 775L PSA Discs

- Unique Precision-Shaped Grain triangular shaped ceramic mineral is designed to slice through the substrate, resulting in a disc that cuts up to 2x as fast and lasts up to 6x as long as conventional abrasives
- Effective on a wide variety of substrates, including metals, composites, gel coat, and white wood
- Attach to a hook-and-loop backup disc pad (sold separately)



#### Item#

323116

Please specify grit: (80), (120), (150), (180), (220), (240), (320), or (400).

### 3M SandBlaster™ Sanding Sponge

- Use for wet or dry sanding
- Clog-resistant
- Premium mineral grits

Item#	Size (D x W x SK.)
318842	3 3/4" x 2 1/2" x 1"

Please specify grit: (36), (60), (80), (100), (150), (180), (220), or (320).



### 3M Cubitron II Fibre Discs 982C

- 3M Precision Shaped Grain maintains super-sharp points, cuts exceptionally fast with less pressure
- Disc life is significantly longer, completing more parts per disc and requiring fewer disc changes
- Triangular shaped ceramic grain lasts up to two times longer than other ceramic abrasives—it wears evenly, runs cool, and optimizes mineral breakdown
- Stiff fiber backing and strong resin bond provide durability and tear resistance for heavyweight applications such as high-pressure weld grinding and beveling



- Item#s 173938 and 173940 have TN attachment for quick disc changes

Item#	Size	Grade	Max RPM
173935	4 1/2" x 7/8"	36+	13,300
173937	7" x 7/8"	36+	8,600
173938	7"	36+	8,600
173940	4 1/2"	36+	13,300

25 per pack, 100 per case.

### 3M Fibre Disc 501C

- Alumina zirconia breaks down to produce a consistently sharp edge that cuts faster than aluminum oxide and is suitable for stock removal on all metals, including stainless steel
- Stiff fiber backing provides the durability needed for weld removal and other medium pressure applications such as deburring or rust removal
- Durable resin bond resists deterioration from heat, increasing disc life and providing excellent mineral retention for edge grinding
- Closed coat provides added life and cut 7/8" center hole mount is compatible with 3M™ disc pad face plates and hubs, and requires the use of a disc retainer nut (all sold separately)

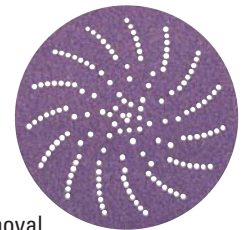


Item#	Size	Grade	Item#	Size	Grade
173013	4 1/2" x 7/8"	24	173011	5" x 7/8"	36
173010	5" x 7/8"	24	173012	7" x 7/8"	24

100 per case.

### 3M 775L PSA Rolls

- Precision-Shaped Grain cuts up to 2x as fast as conventional abrasives
- Film backing for greater tear resistance and edge retention
- Ideal for a wide variety of substrates and applications focused primarily on stock removal



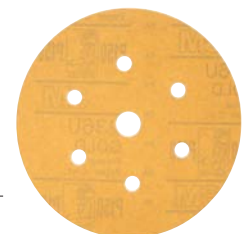
#### Item#

323117

Please specify grit: (80), (120), (150), (180), (220), (240), (320), or (400).

### 3M 236U PSA Discs

- Aluminum oxide material cuts fast
- Strong, C-weight paper backing provides extra durability
- Adhesive backing



#### Item#

323449

Please specify grit: (80), (100), (120), (150), or (180).

Find More Abrasives Online at  
**northensafety.com**



## A275 NO-FIL® Stick and Sand Paper Discs



- Premium P-graded, heat-treated aluminum oxide abrasive delivers superior life, fast cut rate, and consistent finish
- Features unique fiber-reinforced, flexible B-weight latex-saturated backing, offering 50%-60% greater tear strength
- Provides maximum load resistance and extended life
- 6" diameter

Item#	Grit Size	Item#	Grit Size
177017	80	177029	240
177019	100	177031	280
177021	120	177032	320
177024	150	177033	360
177025	180	177034	400
177027	220		



## Heavy-Duty Flap Discs



- Tough zirconia grit removes material 3 times faster and lasts 15 times longer than fiber resin discs
- Type 29 fiberglass backing provides optimum grinding angle of 10-25°, allows full use of disc, and won't mar your work piece

Item#	Size	Type	Max RPM
22464	4 1/2" x 7/8"	Z60 Grit Type 29	13,300
22465	4 1/2" x 7/8"	Z80 Grit Type 29	13,300
22466	4 1/2" x 5/8"-11	Z60 Grit Type 29	13,300
22467	4 1/2" x 5/8"-11	Z80 Grit Type 29	13,300
32256	4 1/2" x 7/8"	Z40 Grit Type 27	13,300
32257	4 1/2" x 7/8"	Z60 Grit Type 27	13,300
32259	4 1/2" x 7/8"	Z80 Grit Type 27	13,300
32260	4 1/2" x 7/8"	Z120 Grit Type 27	13,300
22468	7" x 5/8"-11	Z26 Type 29	8,700
22469	7" x 5/8"-11	Z60 Type 29	8,700
22470	7" x 5/8"-11	Z80 Type 29	8,700

## CORE Core Curve

- Premium European zirconium grain
- Removes metal 50% faster than zirconium
- Adaptive Angle Technology design
- No need for flanges

Item#	Size	Max RPM
323091	4 1/2" x 5/8"-11	13,300
323092	4 1/2" x 7/8"	8,600

Please specify grit: (40) or (60).



## PFERD COMBI-CLICK Fiber Discs

- Aluminum oxide is great for universal grinding, from coarse to fine
- Zirconia alumina is ideal for coarse grinding work with high stock removal

Item#	Size
-------	------

### Aluminum Oxide Discs:

323026*	4 1/2"
323027*	5"

### Zirconia Alumina Discs:

323030*	4 1/2"
323039*	5"

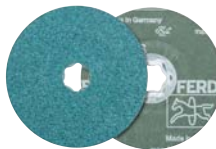
### Backing Pad:

323041	4 1/2"-5"
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Please specify grit: (36), (50), (60), or (80).



Aluminum Oxide Discs



Zirconia Alumina Discs



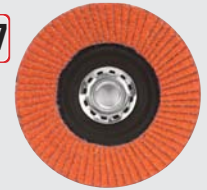
Backing Pad



## Blaze™ R980P 27 Flap Disc



- High strength, lightweight fiberglass back absorbs vibration
- Lasts 50%-200% longer than any flap disc on Inconel, titanium, and other hard-to-grind materials



Item#	Size	Max RPM
293034	4 1/2" x 5/8"-11	13,300
293038	4 1/2" x 7/8"	13,300
293039	5" x 7/8"	12,000
293036	7" x 5/8"-11	8,600
293040	7" x 7/8"	8,600

Please specify grit: (40), (60), (80), or (120).



## 2" Neon® Type III Quick Change Discs

- Premium aluminum oxide/ceramic alumina blend and durable backing deliver aggressive cut and longer life on moderately demanding applications
- Vending packs are ideal for vending machines, small jobs, or carrying to a job site
- New resin system improves base adhesion and reduces grain shedding
- Tool-free, twist-on and-off fastening system makes fast work of disc changes to maximize productivity and minimize downtime
- Good choice for difficult-to-grind materials that require an economical option



Item#	Size
238804	2"

Please specify grit: (24), (36), (40), (50), (60), (80), (100), (120), (150), (180), or (240). See more sizes and configurations at [northernsafety.com](http://northernsafety.com). 100 per box.



## Bulldog Gold

### 9" x 11" Proflex Sheets

- Goldflex is a light, flexible latex paper suited for both dry and wet sanding
- Special stearate coating prevents clogging and pill forming
- Great for profiled surfaces



Quality from Start to Finish

Item#	Size
295807	9" x 11"

Please specify grit: 80, 100, 120, 150, 180, 220, 240, 320, 400, 500, 600, or 800. 50 per pack.



## POLIFAN-CURVE STEELOX

- High performance zirconium alumina for maximum stock removal on steel and stainless steel



Item#	Size	Max RPM
323005	4 1/2" x 7/8"	13,300
323006	5" x 7/8"	12,200
323007	4 1/2" x 5/8"-11	13,300
323008	5" x 5/8"-11	12,200
323010	4 1/2" x 7/8"	13,300
323011	5" x 7/8"	12,200
323013	4 1/2" x 5/8"-11	13,300
323014	5" x 5/8"-11	12,200
323016	7" x 5/8"-11	8,500

## **WEILER** Knot Wheels

- Delivers heavy-duty brushing action with some flexibility
- Ideal for demanding cleaning applications on slightly irregular surfaces



Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
175423	3" Standard Twist	1/2" - 3/8"	.014", Steel	25,000
175424	4" Standard Twist	1/2" - 3/8"	.014", Steel	20,000
175968	4" Standard Twist	5/8"-11 UNC	.014", Steel	20,000



## Polyflex® Encapsulated Crimped Wire Brushes

- Burgundy elastomer gradually wears, exposing consistent short trim for maximum removal and long life
- Ideal for applications on flat surfaces that require heavy-duty aggression but no flexibility in the brushing action



Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
282534	6"	5/8"-11	.02, Steel	6,000
282542	4"	5/8"-11	.02, Steel	9,000
282561	3 1/2"	5/8"-11	.014, Steel	12,000



## Stringer Bead Knot Wire Wheels

- The standard for high performance weld cleaning
- Great for cleaning root and hot passes, and reaching into corners



Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
175971	4" Mini Roughneck	5/8"-11 UNC	.020", Steel	20,000
175974	4" Mini Roughneck	5/8"-11 UNC	.020", Stainless Steel	20,000



## WEILER Crimped End Cup Brushes

- Provides the most consistent performance for demanding light duty cleaning applications
- Designed for use on right angle grinders
- Ideal for general purpose applications, including light deburring, removal of heavy and light corrosion, paint, coatings, rust, scale, and plastic edge slag



Item#	Diameter	Arbor Hole	Fill Dia., Material	Max. RPM
175905	3"	5/8"-11 UNC	.014", Steel	14,000
175907	4"	5/8"-11 UNC	.014", Steel	10,200
283101	5"	5/8"-11 UNC	0.02" Steel	9,000



## WEILER Stem-Mounted Crimped Wire Cup Brushes

- Small diameter cup brushes provide flexible brushing action and consistent performance on large, flat surface areas
- Ideal for use with high speed die grinders and drills



Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
175738	1 3/4" Narrow Face	1/4"	.0118", Steel	13,000
175959	2 3/4" Medium Face	1/4"	.0118", Steel	6,000

10 per case.



## WEILER Copper Fitting Brushes



Clean a Variety of Pipes and Tubes

- Perfect for internal cleaning and deburring copper tube fittings
- Ideal for use as light socket cleaning brush, and cleaning gun barrels, internal pipes and flues, tube ends, valve guides, and more
- 1" brush length, 6 1/2" total length

Item#	Fill Dia., Material	Stem Material	Pipe Size
175531	1/2", Steel	Steel	3/8"
175532	5/8", Steel	Steel	1/2"
175533	3/4", Steel	Steel	5/8"
175534	7/8", Steel	Steel	3/4"
175535	1 1/8", Steel	Steel	1"



175528

## **WEILER** Knotted Wire End Brushes

- Features hollow end and provides excellent brushing action
- Perfect for more heavy-duty cleaning applications in recessed areas

Item#	Diameter	Arbor Hole	Fill Dia., Material	Trim Length	Max RPM
175528	3/4"	1/4" Stem	.020", Steel	7/8"	22,000
175529	3/4"	1/4" Stem	.020", Stainless	7/8"	22,000
153730	1 1/8"	1/4" Stem	.020", Steel	7/8"	22,000
153731	1 1/8"	1/4" Stem	.020", Stainless	7/8"	22,000

## **WEILER** Arbor Crimped Wire Wheel Brush



- Provides flexible brushing action and consistent performance
- Removes light corrosion, paint, and rust

Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
175420	6" Narrow Face	5/8" - 1/2"	.014", Steel	6,000
175422	6" Medium Face	2"	.014", Steel	6,000

## **WEILER** Crimped Wire End Brushes

- Rugged, solid end construction
- Ideal for more demanding light-duty cleaning applications in corners and hard-to-reach areas



Item#	Diameter	Arbor Hole	Fill Dia., Trim Material	Length	Max RPM
175425	1/2"	1/4" Stem	.006", Steel	7/8"	25,000
175426	1/2"	1/4" Stem	.0104", Steel	7/8"	25,000
175432	3/4"	1/4" Stem	.006", Steel	7/8"	22,000
175434	3/4"	1/4" Stem	.0104", Steel	7/8"	22,000
175439	3/4"	1/4" Stem	.0104", Stainless	7/8"	22,000
175436	1"	1/4" Stem	.006", Steel	1"	22,000
175437	1"	1/4" Stem	.0104", Steel	1"	22,000
175440	1"	1/4" Stem	.006", Stainless	1"	22,000
175441	1"	1/4" Stem	.0104", Stainless	1"	22,000

## **WEILER** Knotted Cup Brushes

- Great for demanding cleaning applications on relatively flat surfaces
- Ideal for removing slag, paint, rust, and corrosion
- Can be used for weld prep and cleaning



175966

Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
175966	2 3/4" Single Row	5/8"-11 UNC	.020", Steel	14,000
175963	3 1/2" Single Row	5/8"-11 UNC	.023", Steel	13,000
175962	4" Single Row	5/8"-11 UNC	.023", Steel	10,200



## Stringer Bead Knot Wheels



- Aggressive brushing action
- Allows access to hard-to-reach areas

Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
323047	4" Narrow Face	5/8"-11	.020", Steel	20,000
323048	4 1/2" Narrow Face	5/8"-11	.020", Steel	20,000
323049	6" Narrow Face	5/8"-11	.020", Steel	12,500



## COMBITWIST® Stringer Bead Brushes



- Most aggressive brushing action
- Great for heavy-duty brushing in pipeline and container construction
- COMBITWIST® design reduces vibration and extends service life

Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
323051	4" Narrow Face	5/8"-11	.014", Steel	20,000
323052	4 1/2" Narrow Face	5/8"-11	.014", Steel	20,000
323053	6" Narrow Face	5/8"-11	.014", Steel	12,500



## Nyalox Cup Brush

- Ideal for use on angle grinders with a maximum 12,500 RPM
- Safer than traditional wire wheels



Item#	Description	Arbor Hole	Max RPM
323095	2 1/2" Nyalox	5/8"-11	12,500

Please specify grit: (80), (120), or (240).

177899



175546



Comfortable, Curved Handle



## Curved Handle Scratch Brushes

- Curved handle and hardwood block assure durability
- Great for cleaning and prepping surfaces

Item#	Description	Fill Dia./ Material	Brush Length	Block Size
177899	3 x 19 Rows	.012", Steel	5 1/2"	14"
175546	3 x 19 Rows	.012", Stainless Steel	5 1/2"	14"



## Knot Cup Brushes



- Loosely twisted knots cover a larger surface area
- Great for heavy-duty cleaning and surface preparation on uneven surfaces

Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
323055	2 3/4" Standard Twist	5/8"-11	.014", Steel	14,000
323057	3 1/2" Standard Twist	5/8"-11	.014", Steel	12,500
323059	4" Standard Twist	5/8"-11	.014", Steel	9,000



## COMBITWIST® Knot Cup Brushes



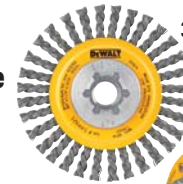
- Offers a good balance between aggressiveness and flexibility
- COMBITWIST® design reduces vibration and extends service life

Item#	Description	Arbor Hole	Fill Dia., Material	Max RPM
323062	2 3/4" Standard Twist	5/8"-11	.014", Steel	14,000
323060	3 1/2" Standard Twist	5/8"-11	.014", Steel	12,500
323061	4" Standard Twist	5/8"-11	.014", Steel	9,000



## High Performance Wire Wheels

- Internal holding plate construction reduces knot movement and increases control and brush life



32248



32252



32255

Item#	Description	Max RPM
32248	4" x 5/8"-11 String Bead	20,000
32249	4" x 5/8"-11 Cable Twist Knotted	20,000
32252	3" x 5/8"-11 Crimped Carbon Steel Wire Brush Cup	14,000
32253	3" x 5/8"-11 Knotted Carbon Steel Wire Brush Cup	14,000
32254	3" x 10 mm Knotted Carbon Steel Wire Brush Cup	14,000
32255	1" x 1/4" Shaft Arbor Knotted Carbon Steel End	20,000

175547



177896



175548



177898



## WEILER Small Scratch Brushes

- Clean dirt, rust, scale, chips, and paint with ease
- Ideal for removing rust or corrosion, and cleaning and prepping surfaces for plating and welding operations
- Small handles are great for cleaning smaller areas
- 1/2" face width
- 7 1/2" block size

Item#	Description	Fill Dia., Material	Block Material
177896	3 x 7 Rows	0.006", Stainless Steel	Wood
175547	3 x 7 Rows	0.006", Stainless Steel	Plastic
175548	3 x 7 Rows	0.006", Stainless Steel	Wood
177898	3 x 7 Rows	0.012", Black Nylon	Wood

Find More Abrasives Online at  
**northersafety.com**

# Abrasives



## 3M Scotch-Brite™ Hand Pads

- **Hand Pads:** great alternative to steel wool and wire brushes
- Ideal for hand finishing, cleaning, scuffing, and other surface prep
- **Heavy-Duty Scouring Pad 86:** replaces scrapers, steel wool, and metal sponges in the kitchen
- Ideal for removing heavily baked-on food and cleaning food processing equipment
- **Light Duty Cleansing Pad 98:** no-scratch, gentle but thorough cleaning for the most delicate surfaces
- For use on stainless steel, chrome, copper, porcelain, and ceramic

Item#	Grade	Color	Mfg. Model#	Qty/Box
165956	Coarse/Cleaning	Tan	7440	20
165957	Coarse/Finishing	Gray	7446	20
11905	Medium	Maroon	7447	20
11906	Fine	Light Gray	7448	20
Item#	Description			Qty/Box
30285	Heavy-Duty Scouring Pad 86			12
30281	Light Duty Cleansing Pad 98			20
11907	Pad Holder for Hand Pads			-

## 3M Scotch-Brite™ Surface Conditioning Discs

- Open web material runs cool and resists loading for prolonged operation
- Conformable disc conditions surfaces without gouging, undercutting, or damaging the base material
- Suitable for metal, composite, plastics, and other materials
- Hook and loop attachment system provides fast disc change-out for multi-step finishing processes

Item#	Diameter	Item#	Diameter
173067	7"	173070	5"
25 per pack		50 per pack.	



**T29**



## T29 Non-Woven Flap Discs

- Premium conical surface preparation and conditioning discs
- Operate at 3000 RPM for optimal performance

Item#	Size	Tool	Max RPM
257947	4 1/4" x 5/8"-11	Right Angle Grinder	13,300
257946	4 1/4" x 7/8"	Right Angle Grinder	13,300
257948	5" x 7/8"	Right Angle Grinder	12,200
257949	5" x 5/8"-11	Right Angle Grinder	12,200

Please specify grade: Coarse (CS), Medium (MD), or Very Fine (VF).  
10 per box.

## WEILER Non-Woven Unitized Discs

- Resists loading and performs consistently as new, fresh abrasive grains are exposed
- Designed for use on die grinders

Item#	Grit	Size	RPM
280832 MD	Medium	1" x 1" x 3/16"	30,000
280832 FN	Fine	1" x 1" x 3/16"	30,000
280830 MD	Medium	3" x 1/4" x 1/4"	18,000
280830 FN	Fine	3" x 1/4" x 1/4"	18,000
280831 MD	Medium	3" x 1/2" x 1/4"	18,000
280831 FN	Fine	3" x 1/2" x 1/4"	18,000

448



**NSI® Brands... Top Quality Products, Unbeatable Value**



176743



177891

## Rapid Prep™ Non-Woven Surface Preparation Discs

- Aluminum oxide, quick-change discs deliver consistent cutting and finishing
- More resistant to edge wear, providing up to 4 times the life of competitive products
- Smear-free, won't load on aluminum and soft metals

Item#	Grade	Qty/Case	Item#	Grade	Qty/Case
<b>2" Type III:</b>			<b>3" Type III:</b>		
176741	Coarse	25	176756	Coarse	25
176743	Medium	25	176757	Medium	25
176744	Fine	50	176758	Fine	25
176746	Very Fine	25	176759	Very Fine	25
<b>2" Type II:</b>			<b>3" Type II:</b>		
176750	Coarse	50	176760	Coarse	25
176752	Medium	50	176761	Medium	25
176753	Fine	50	177891	Fine	25
176754	Very Fine	50	176762	Very Fine	25

## 3M Scotch-Brite™ 2" Roloc™ Quick Change Discs Type TR

- Hard densities offer good edge retention, which helps maintain consistent shape and cutting action
- Soft densities offer conformability and flexibility for finishing flat, contoured, or irregular surfaces without damaging the part
- Compressed, open-web construction and uniform grain distribution provide consistent cutting action
- 3M™ Roloc™ attachment system offers quick and easy disc change-out for multi-step finishing processes

Item#	Description	Grade
195132	2" x NH 2S	Fine
195136	2" x NH 2A	Medium
195158	2" x NH 6A	Medium

15 per pack.



## Interleaf Non-Woven Flap Wheels

- Alternating flaps of non-woven and coated abrasive materials deliver fast, uniform surface preparation and finishes
- Spindle mount for quick and easy changes

Item#	Size	Tool
258143	2" x 1" x 1/4"	Die Grinder
258144	3" x 1" x 1/4"	Die Grinder

Please specify grit: (60), (80), (120), or (180).



## Rapid Prep™ Vortex Non-Woven Discs

- Proprietary, engineered Vortex® aluminum oxide abrasive grain, with new coating method and smear-free Clean Bond® technology
- Provides optimum, consistent cutting and finishing of surfaces
- Combines maximum cutting speed with the finish of finer grits
- Reduces process times by 50% by eliminating 2 to 5 grit sequences to 1 step in your technical blending operations
- More resistant to edge wear

Item#	Size	Item#	Size
258546	4 1/2" x 7/8"	<b>Back-Up Pad:</b>	
		258494	4 1/2" x 5/8"-11

Please specify grade: Extra Coarse (ECS), Coarse (CS), Medium (MD), Fine (FN), or Very Fine (VF).



### Dico Spiral Sewn Buffing Pads

- Pre-combed nap facilitates compound application and retention
- Ideal for first cut operations on all metals and general shop use
- 100% industrial quality cotton cloth
- All buffs are tightly stitched, turned, and balanced



Item#	Size	Item#	Size
248293	4" x 1/2"	248297	4" x 1"
248294	6" x 1/2"	248298	6" x 1"
248295	8" x 1/2"	248299	8" x 1"
248296	10" x 1/2"	248300	10" x 1"

5 per case.

### Dico Cushion Sewn Buffing Pads

- Layers of cotton cloth are sewn in concentric ring fashion to create a "cushion" between the abrasive compounds and the workpiece
- Pre-combed nap assures consistent compound application and retention
- Great for cutting or coloring, depending on the metal and compound used
- Works well on plastic/acrylic/plexiglas with a PBC compound



Item#	Size	Item#	Size
248301	4" x 1/2"	248305	4" x 1"
248302	6" x 1/2"	248306	6" x 1"
248303	8" x 1/2"	248307	8" x 1"
248304	10" x 1/2"	248308	10" x 1"

5 per case.

### Dico Hard Metals Kits

- Buffing wheels are matched with compounds specifically for hard metals such as steel and stainless steel
- Includes: spiral sewn buff, cushion sewn buff, emery compound, and stainless compound



Item#	Size	Item#	Size
248324	4" Dia.	248326	6" Dia.

5 per case.

### Dico Soft Metal Buffing Kits

- Combines cut and color steps into one easy package
- Includes buffing wheels and compound for copper, brass, and aluminum



Item#	Size
248328	4"
248329	6"
248330	4" Mandrel

5 per case.

### 3M Finesse-It™ Polish and Knit Buffing Pads

- **Buffing Pads:** wool fibers distribute material evenly
- 3M™ Hookit™ attachment system
- Pads combine with buffers, random orbital tools, and variable speed polishers to produce desired final finish
- **Knit I:** wool nap conforms to contours for even finishing
- **Knit II:** pre-washing reduces loose fibers for clean operation
- **Item# 194974:** maximizes speed of cut
- Haze-free finish
- Can be used on many clear coats
- **Item#s 194975 and 194976:** removes swirl marks and micro grade sanding scratches
- Ideal for spot repair on OEM clear coats
- Wax- and silicone-free formula



Item#	Description	Size	Mfg. Model#
194988	Knit I	3" x 15/16"	-
194986	Knit I	5 1/4" x 15/16"	-
194985	Knit II	3" x 15/16"	-
194974	Polish	1 Gal.	28695
194975	Purple Polish	1 Gal.	51056
194976	Extra Fine Polish	1 Gal.	06002

### Dico Buffing Compound

- Blended for top performance
- **Tripoli:** designed for brass, aluminum, pewter, and other non-ferrous metals
- **Emery:** most aggressive compound for coarse buffing
- **Stainless Steel:** cut and color compound used to restore natural luster of ferrous metals
- **Plastic:** great for edge finishing of acrylic sheeting and restoring clean finishes to solid plastics
- **White Rouge:** restores a natural luster to all metals



Item#	Description	Item#	Description
323100	Tripoli	323104	Plastic
323102	Emery	323105	White Rouge
323103	Stainless Steel		

⚠ **WARNING:** Cancer and Reproductive Harm—www.P65Warnings.ca.gov

### 3M Perfect It™ Buffing System

- **EX Rubbing Compound:** formulated for a broad range of user conditions without sticking or leaving residual film
- **EX Machine Polish:** produces a refined, polished finish to painted surfaces
- **EX Ultra-Fine Machine Polish:** quickly and completely removes machine polish swirls, even on black vehicles



Item#	Description	Item#	Description
323106	EX Rubbing Compound	323111	6" Foam Compound Pad
323107	EX Machine Polish	323112	6" Foam Polishing Pad
323109	EX Ultra-Fine Machine Polish	323113	6" Foam Ultra-Fine Polishing Pad



**UnionTools Construction Grade Tools**

• All tools made with tempered steel blades and hardwood handles

Item#	Description	Handle
183951	Round Point Shovel	27" Power D-Top
183952	Round Point Shovel	48" Straight
183953	Square Point Shovel	27" Power D-Top
183976	Square Point Shovel	48" Straight
183954	14" Drain Spade	27" Poly D-Grip
183955	14-Tine Bow Rake	54" Straight

**UnionTools Lawn Rakes**

Durable rakes get the job done faster

- **Poly Leaf Rakes:** premium polypropylene tines retain their shape for longer use
- Ribbed construction assures rigidity and strength
- North American hardwood handle provides added durability



5 Year Limited MANUFACTURER WARRANTY

Item#	Description	# Tines	Handle Length
183949	Poly Leaf Rake, 24"	24	48"
183950	Poly Leaf Rake, 30"	30	48"



The premier name in shovels

**AMES EST. 1774 RAZORBACK PROFESSIONAL TOOLS Outdoor Tools**

- Heavy-duty blade designed with the professional in mind
- Built to withstand repeated use in the toughest conditions

Item#	Description	Handle Type and Length
218340	Round Point	Wood, D-Grip, 30"
218339	Square Point	Wood, D-Grip, 30"
318743	Round Point	Wood, Straight, 48"
318744	Square Point	Wood, Straight, 48"
160297	Round Point	Fiberglass, Straight, 48"
160298	Square Point	Fiberglass, Straight, 48"



**Heavy Duty Scoops**

- Versatile, general purpose, year-round tool
- Ideal for lawn and garden, farm chores, snow removal, and more

Item#	Material	Size	Handle Length and Type
<b>Blade</b>			
<b>True Temper®:</b>			
218380	Poly	#12	28" Hardwood, D-Grip
218338	Aluminum	#12	26" Hardwood, D-Grip
<b>Razorback®:</b>			
160304	Steel	#2	58¾" Hardwood, Straight
318163	Aluminum	11" x 13.5"	46" Hardwood, Straight

**AMES EST. 1774 UnionTools Snow Shovels**

- **Arctic Blast Poly and Arctic Blast Aluminum Shovels:** quick-connect system allows quick, easy handle attachment
- Extra-wide "D"-grip comfortably accommodates gloved hands
- **Arctic Blast Poly Shovels:** heavy-duty polyethylene is durable and long-lasting
- **Item# 23946:** steel wear strip extends blade life
- **Ice Scraper:** welded shank adds strength and durability



Item#	Description	Handle Length
<b>Arctic Blast Poly Shovels:</b>		
29310	18" Shovel	30"
29312	24" Snow Pusher	30"
<b>Arctic Blast Aluminum Shovels:</b>		
23945	18" Shovel	31½"
23946	24" Snow Pusher w/Wear Strip	28"
<b>Ice Scraper:</b>		
160296	7" x 4" Blade	48"

**Jackson Wheelbarrows**

- **Item#s 17684 and 26263:** all-steel cross-strips offer lateral strength and stability
- "H" brace assures strong lock between the legs
- **Item# 31554:** ergonomic, P-shaped grip design, stainless steel tray, and 16-gauge steel handles
- Professional grade steel undercarriage and leg stabilizers help prevent tipping



Item#	Description	Capacity
17684	Steel Contractor	6 cu. ft.
31554	Total Control™ Pro M6	6 cu. ft.
26263	Steel Handle Contractor	6 cu. ft.
29308	8" Flat-Free Replacement Wheel and Tire Assembly	



Quality Tools for Smart Cleaning™

### Litter Collection Tools

- **Nifty Nabber® Trigger Grip:** all-purpose lightweight grabber
- **Litter Pin:** lightweight steel body with replaceable pin
- **Nifty Nabber® Pro:** heavy-duty, rugged design grabber
- **Nifty Nabber® Bagger:** collapses flat for compact storage

Item#	Description
309277	Nifty Nabber® Trigger Grip Litter Removal Grabber
17699	Litter Pin, 42"

Item#	Description
17700	Replacement Pin
17701	Nifty Nabber® Pro
31114	Nifty Nabber® Bagger



## Professional Quality Tools for Great Looking Landscapes



### Multi-Purpose Professional Sprayers



Item#	Description	Gallon Capacity	Hose Length	Wand Length
14411	General Duty, Poly	3.0	60"	18"
14413	Heavy-Duty, Poly	3.0	36"	18"
14417	Heavy-Duty, Steel	3.0	36"	18"
14414	Cleaner/Degreaser, Poly	2.0	42"	12"
212956	Industrial Cleaner/Degreaser, Poly	.375	—	—
212958	Industrial Bleach, Poly	1.0	34"	12"
23934	Industrial Concrete, Poly	3.0	36"	24"

Shop [northernsafety.com](http://northernsafety.com) for repair kits.

**⚠ WARNING:** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### Milwaukee M18 FUEL™ Cordless String Trimmer

- Full-size head with metal reinforced bump knob holds more line
- 16" cutting swath increases productivity
- **Kit includes:** (1)—string trimmer, (1)—M18™ and M12™ Rapid Charger, and (1)—M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Pack



Item#	Description	Mfg. Model#
314532	String Trimmer Kit	2725-21HD
314530	String Trimmer, Only	2725-20

#### Accessories:

314664	Trimmer Line, 0.080" x 150'	49-16-2712
314663	Trimmer Line, 0.095" x 250'	49-16-2713
314660	Easy-Load Trimmer Head	49-16-2714
314665	Shoulder Strap, 9"	49-16-2722

### Milwaukee M18 FUEL™ Cordless Leaf Blower

- Lock-on button locks motor at full throttle, reducing hand fatigue
- **Kit includes:** (1)—blower, (1)—M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Pack, and (1)—Rapid Charger



Item#	Description	Mfg. Model#
314526	Blower Kit	2724-21HD
239969	Blower, Only	2724-20



### EarthWay Professional Spreaders

- **Broadcast Spreaders:** equipped with height adjustable handle with cushion grip, and rate setting control for easy, precise adjustments
- Pneumatic tires offer smooth stability over rough terrain
- **Salt Deflector Kit:** adjustable sides ensure salt goes only where you want it
- Attaches to broadcast spreaders only, not for use with hand crank model
- **Item# 213788:** evenly applies granular material and balances the spread pattern over the full 180° spread width
- For use with item# 213786

Item#	Description	Capacity
17695	Broadcast Spreader	50 lb.
17696	Broadcast Spreader	100 lb.
17698	Salt Deflector Kit for Broadcast Spreaders	
213786	Broadcast Spreader w/High Output Tray	80 lb.
213788	Standard Output Tray and Shut-Off Kit	

### Milwaukee M18 FUEL™ Cordless Hedge Trimmer

- 24" blade increases reach and productivity
- 3/4" cutting capacity, 3,400 SPM
- **Kit includes:** (1)—hedge trimmer, (1)—M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Pack, and (1)—M18™ and M12™ Rapid Charger



Item#	Description	Mfg. Model#
314535	Hedge Trimmer Kit	2726-21HD
314533	Hedge Trimmer, Only	2726-20

### Milwaukee M18 FUEL™ Cordless Chain Saw Kit

- Features variable speed trigger for full control, 16" Oregon bar and chain, and automatic oiler for proper chain lubrication
- **Kit includes:** (1)—chain saw, (1)—16" Oregon bar and chain, (1)—scrench, (1)—M18™ REDLITHIUM™ HIGH OUTPUT™ 12.0 Battery Pack, and (1)—M18™ and M12™ Rapid Charger



Item#	Description	Mfg. Model#
314537	Chain Saw Kit	2727-21HD
314536	Chain Saw, Only	2727-20
314662	Replacement Saw Chain	49-16-2715



**XT Garden Hose Nozzles**

- Slip-resistant rubberized grip assures comfortable use

**Item# Description**

**XT Heavyweight :**

- 318027** Thumb Control, 10-Pattern
- 318026** Rear Trigger, Adjustable
- 318025** Rear Trigger, 7-Pattern

**XT:**

- 318030** Rear Trigger, 7-Pattern
- 318031** Rear Trigger, Adjustable
- 318028** Front Trigger, Adjustable
- 318029** Front Trigger, 8-Pattern

**Specialty:**

- 318054** Heavy-Duty Twist
- 318039** Heavy-Duty Metal
- 318032** Adjustable Mini Fireman's Nozzle
- 318038** Extreme Temperature
- 318033** Torrent, 7-Pattern
- 318037** Garden Hose Wand, 10-Pattern

**⚠ WARNING: Cancer and Reproductive Harm—**  
www.P65Warnings.ca.gov



**Jackson Premium Water Hoses**

- Heavy-duty, crushproof, brass couplings stand up to rugged use

Item#	Size	Material	Color	Grade	Brand
<b>23326</b>	5/8" x 50'	PVC	Green	All Weather	Ames
<b>16194</b>	5/8" x 100'	PVC	Green	All Weather	Ames
<b>16189</b>	5/8" x 50'	PVC	Yellow/Blue	Medium Duty	Jackson
<b>16192</b>	5/8" x 100'	PVC	Yellow/Blue	Medium Duty	Jackson
<b>16184</b>	5/8" x 50'	PVC	Gray	Heavy Duty	Jackson
<b>16187</b>	5/8" x 75'	PVC	Gray	Heavy Duty	Jackson
<b>26313</b>	5/8" x 50'	Rubber	Red	Hot Water (160° F)	Jackson
<b>26316</b>	5/8" x 50'	Rubber	Black	Heavy Duty	Jackson



**Garden Hose Valves**

**Item# Description**

**EZ-Flow™:**

- 318040** Control Valve
- 318041** 2-Way Control Valve
- 318042** 4-Way Control Valve

**Metal:**

- 318055** Faucet & Garden Hose Shut-Off Valve
- 318056** 2-Way Connector Valve
- 318058** 4-Way Connector Valve



**3/4" Hose Menders and Quick Connect Fittings**

**Item# Description**

- 318043** Female Hose Repair
- 318045** Male Hose Repair
- 318047** Hose Mender
- 318050** Metal Quick Connect Set, 2-piece
- 318051** Metal Female End Connector & Water Stop
- 318053** Metal Male Adapter, 2/pack



**Water Sprinklers and Timers**

- **Timer:** easy-to-read, large LCD screen clearly displays information
- Easily select specific days of the week or every few days
- Rain delay pauses the watering schedule for up to 7 days

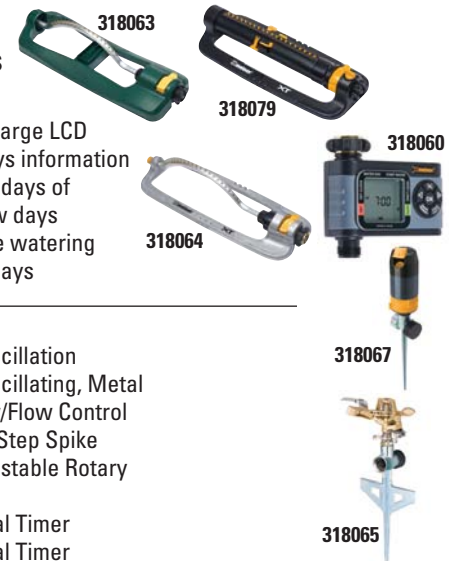
**Item# Description**

**Water Sprinklers:**

- 318063** 18-Nozzle Oscillation
- 318064** 20-Nozzle Oscillating, Metal
- 318079** Oscillating w/Flow Control
- 318065** Pulsating w/Step Spike
- 318067** 2-Stage Adjustable Rotary

**Irrigation Timers:**

- 318060** 1-Zone Digital Timer
- 318061** 2-Zone Digital Timer



**Hose Reels**

- **Wall Mount:** side mount style reel provides a molded-in hose guide with 180° arc for easy roll-up
- Holds up to 100' of hose
- Features 4' leader hose with brass coupling
- Convenient molded clip holds hose end or towel
- Mounts on 16" center
- **Cart:** heavy-duty steel construction holds up to 400' of 5/8" hose
- Chrome handles with cushion grip allow comfortable use and mobility
- 10" pneumatic wheels assure easy maneuverability
- Includes leader hose with brass couplings

Item#	Description
<b>31169</b>	Wall Mount
<b>31168</b>	Cart
<b>318763</b>	Hose Hanger, Plastic, Wall Mount
<b>318761</b>	Hose Hanger, Steel, Wall Mount





### Wasp and Hornet Killer

- Ergonomic trigger provides control, even with gloves on
- Ideal for outdoor workers around electric and power utilities, bridge and tower maintenance, warehouses, and other buildings

Item#	Size
85385	14 oz.

Accurate up to 20 ft.



### Bee Bopper II Wasp & Hornet Spray

- Spray nests from up to 20 ft. away
- Kills flying insects out of the sky with no harm to the user
- Ideal for telephone and utility workers
- Dielectric breakdown voltage is rated 40,100 volts by ASTM test method D-877
- EPA Reg. No. 7754-44

Works Fast on Flying Insects

Item#	Size
14599	14 oz.
12 per case.	



### Dymon<sup>®</sup> The END.™ Wasp and Hornet Killer

- Instant knockdown formula works up to 20 ft. away
- Effective on wasps, hornets, yellow jackets, and bees, as well as their nests
- Residual action keeps killing insects for long-lasting effectiveness
- Dielectric breakdown voltage is rated 40,700 volts

Item#	Size
30705	20 oz.
12 per case.	



### Pest Control

Sprays from up to 20 ft. away

- **Ant and Roach Killer:** kills roaches, ants, water bugs, spiders, silverfish, and crickets on contact with no lingering odor
- Residual action keeps killing bugs for up to four weeks
- Outdoor fresh scent
- **Wasp and Hornet Killer:** kills wasps, yellow jackets, mud daubers, bees, and hornets in seconds
- Residual action kills bugs that return to the nest

Item#	Description	Size
24997	Ant & Roach Killer	17.5 oz.
24998	Wasp & Hornet Killer	14 oz.
12 per case.		



### Halt!<sup>®</sup> Dog Repellent

- Spraying dog's face causes temporary, but extreme discomfort, allowing you time to move out of danger
- Contains capsaicin, a naturally occurring extract of peppers
- Used by the US Postal Service for 30 years
- 1.5 oz. can
- **Item# 14600:** contains .35% capsaicin
- EPA Reg. No. 7754-37
- **Item# 177937:** contains 1% capsaicin
- EPA Reg. No. 7754-41



Accurate up to 10 ft.

Item#	Description	Item#	Description
14600	Halt! <sup>®</sup>	177937	Halt! II <sup>®</sup>



### Pest Control

- **Bed Bug Killer:** approved by the EPA to kill bed bugs and lice
- Spray directly on mattresses and box springs to kill bugs on contact
- Odorless and non-staining
- **Pest Control:** kills numerous insects indoors or outdoors, including deer ticks
- Kills on contact
- Non-staining, odorless



Helps Get Rid of Troublesome Insects

Item#	Description	Size
31537	Bed Bug Killer	32 oz. Trigger Spray
31536	Pest Control	1-Gallon
31538	Bed Bug Killer	1-Gallon



### Pest Defense Mousetraps

- **Item# 288918:** easy to set and release after use – fingers never touch rodent
- Durable ABS plastic and steel construction is easy to clean, and resists stains and odors
- **Pro-Ketch<sup>®</sup> and Ketch<sup>®</sup> All:** durable, galvanized steel construction
- No harmful chemicals, baits, or poisons
- **Pro-Ketch<sup>®</sup>:** trap is always set, catches up to 15 mice without having to empty
- **Ketch<sup>®</sup> All:** catches up to 12 mice without having to empty trap
- Removable end plate and lid offer easy cleaning
- **Item#s 288915 and 288907:** easy, safe, and sanitary
- Multiple-catch trap helps control rats, snakes, mice, and insects 24-hours a day

Item#	Description
288918	Snap-E <sup>®</sup>
<b>Pro-Ketch<sup>®</sup>:</b>	
288911	Multiple Catch & Release, Metal Lid
288913	Multiple Catch & Release, Clear Lid
288914	Multiple Catch & Release, Metal Lid, Painted
288916	Steel Mousetrap Protector
<b>Ketch-All<sup>®</sup>:</b>	
288904	Metal Lid, Multiple Catch & Release
288905	Multiple Catch & Release, Clear Lid
288906	Multiple Catch & Release, Metal Lid, Painted
<b>Stick-All<sup>®</sup>:</b>	
288915	Pre-Scented Mouse & Insect Glue Trap, Pack of 100
288907	Stick-All <sup>®</sup> Pre-Scented Mouse & Insect Glue Trap, Pack of 50









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