

cut resistant



Cut resistance is a function of a glove's material composition and thickness. Increased cut protection can be achieved with: increased material weight (ounces per square yard), use of high performance fibers (Spectra®, Kevlar®, Vectran®), and use of composite yarns made with varying combinations of stainless steel, fiberglass and high performance materials.

Cut resistant gloves come in various fabrics offering different levels of cut resistance. Cut performance tests indicate that metal mesh offers the highest level of cut resistance followed by composite yarns and high strength fibers. It is important to consider each application's specific requirements when choosing a glove. You can count on the experts at Wells Lamont Industrial for information and guidance.

Glove Overedge Colors:



Many of the products in this section have been manufactured in Philadelphia, Mississippi in accordance with the standard set for ISO 9001:2008.

Quality Certification
Bureau Inc.



Cut Resistance Testing

Wells Lamont Industrial tests cut resistant gloves according to standards established by the American Society for Testing Materials (ASTM). The ASTM testing procedures for fabric cut resistant gloves (F-1790) compare the cut resistance of a material by measuring the force (load) required to cut fabric with one inch of sharp blade travel. The testing protocol established by ASTM is widely accepted in the industry and is used by Wells Lamont Industrial when testing our own products, as well as competitors' products. In addition, we test cut resistant gloves under actual field conditions to ensure that our products meet the full range of requirements.

Whizard®: The Original Cut Resistant Glove

First introduced in the 1970's, Whizard® cut resistant gloves and armguards offer multiple levels of cut protection. Patented glove technology combines high performance fibers with stainless steel to deliver superior cut resistance. With infinite construction options, these yarns offer a wide range of cut resistance, comfort and value. Our heavy duty gloves provide the best cut protection, while our light weight gloves give the most flexibility, still providing resistance from cuts and lacerations. All Whizard® gloves are prewashed for minimal shrinkage.

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Whizard® Metal Mesh:*Ergonomically designed hand protection*

Our double interlocked metal mesh is formed using state-of-the-art micro plasma welding techniques which result in a stronger, smoother, hermetically sealed ring connections that have no gaps or weak spots. No gaps mean a longer wear life and a lowered risk of contamination.



- Stainless steel, ergonomically designed gloves provide superior cut and puncture protection
- Patented self-adjusting tensioning system on wrist allows for an easy fit with no straps or buckles to fasten
- All Whizard® mesh gloves come with a metal serial number tag, which helps with reissuance and sizing information
- Micro plasma welded rings have no gaps to trap soil that can feed bacterial growth
- Made with 4mm ring using 0.5mm wire
- Available in hand glove, 2" cuff & 7½" cuff
- Available in sizes XXS-XXL
- Ambidextrous – turn inside out for the other hand
- Easy to clean
- Repair service is available to extend the life of the glove. For authorized repair center call 800-247-3295.
- Sold by the piece



ABOVE: Hermetically sealed micro plasma weld.
LEFT: Resistance welded mesh rings with visible gaps and weak spots.

WARNING: Cut resistant gloves are extremely cut resistant but not cut proof. Do not subject to high speed or highly serrated blades. Always disconnect power before cleaning or removing slicer blades.

Hand Glove

XXS	CM030000
XS	CM030001
S	CM030002
M	CM030003
L	CM030004
XL	CM030005
XXL	CM030006

Vest

XS	CM040401
S	CM040402
M	CM040403
L	CM040404
XL	CM040405
XXL	CM040406

2" Cuff

XXS	CM030500
XS	CM030501
S	CM030502
M	CM030503
L	CM030504
XL	CM030505
XXL	CM030506

Half Back Tunic

XS	CM040641
S	CM040642
M	CM040643
L	CM040644
XL	CM040645
XXL	CM040646

7.5" Cuff

XXS	CM031900
XS	CM031901
S	CM031902
M	CM031903
L	CM031904
XL	CM031905
XXL	CM031906

Tunic

S	CM040602
M	CM040603
L	CM040604
XL	CM040605
XXL	CM040606

Apron

26" x 34" CM040205



Handguard II®

Handguard II®

Heavy Duty Slipguard
“B” Pattern with
Extended CuffHeavy Duty Slipguard
“Standard” Pattern
with Armguard

Whizard Handguard II® & Heavy Duty Slipguard:

The “Original” Cut Resistant Glove

Whizard® pioneering technology has produced advanced, technically superior, patented cut resistant fiber combinations. The Whizard® Handguard II® is the original cut resistant glove. The Heavy Duty Slipguard is based on the Handguard II® construction with a polyurethane grip pattern.

Handguard II

- Heavy duty knit cut resistant glove
- Combination of ultra high strength fibers and stainless steel provides exceptional protection against cuts and slashes
- 3" cuff for wrist protection
- CFR 21 – approved for food contact
- For use in material handling; meat, poultry and seafood processing
- Available in white and gray
- Ambidextrous
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece

Heavy Duty Slipguard

- Provides cut and slip protection
- Industry leading Handguard II construction with polyurethane (p/u) grip pattern; also available in a “B” pattern
- Standard pattern is ideal for use in plastic's trimming, while the unique “B” pattern in the palm is ideal for slabbing
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece

Handguard II

Size	White	Gray
XXS	134147	134851
XS	333019	134852
S	333021	134853
M	333023	134854
L	333025	134855
XL	333027	134856

Heavy Duty Slipguard “Standard” Pattern

Size	Standard Cuff Left	Standard Cuff Right	Left 10" Attached Armguard	Right 10" Attached Armguard
XXS	134156	134157	N/A	N/A
XS	133787	133788	133870	133871
S	133791	133792	133874	133875
M	133795	133796	133878	133879
L	133799	133800	133882	133883
XL	133803	133804	133886	133887

Heavy Duty Slipguard “B” Pattern

Size	6" Ext. Cuff Left	6" Ext. Cuff Right	Left 10" Attached Armguard	Right 10" Attached Armguard
S	133903	133904	134709	134710
M	133907	133908	134712	134713
L	133911	133912	134715	134716
XL	133915	133916	134718	134719

WARNING: Cut resistant gloves are extremely cut resistant but not cut proof. Do not subject to high speed or highly serrated blades. Always disconnect power before cleaning or removing slicer blades.

Knifehandler® & Gripmaster: Excellent Cut Protection

By enhancing yarn construction and manufacturing processes, Whizard® Knifehandler offers an increased level cut resistance and dexterity.

Knifehandler

- Patented combination of high performance fibers and stainless steel that provides exceptional protection against cuts and slashes
- Breathable and form-fitting
- Excellent thermal properties
- Dipped fingers provide better grip and added puncture resistance
- Fingerless style allows flexibility in handling parts
- CFR 21 – approved for food contact
- For use in material handling; meat, poultry and seafood processing; and food service
- Ambidextrous
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece

Gripmaster

- Patented combination of high performance fibers and stainless steel
- Polyurethane pattern increases slip resistance
- Ergonomically designed polyurethane grip pattern is ideal for plastics trimming
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece



Gray Knifehandler



White 6" Knifehandler



Gripmaster

Knifehandler

Size	White 3" Cuff	Gray 3" Cuff	White 6" Cuff
XXS	134148	134913	N/A
XS	333368	134914	333387
S	333370	134915	333388
M	333372	134916	333389
L	333374	134917	333390
XL	333376	134918	333391

Gripmaster

Size	Left	Right
XXS	134167	134166
XS	333588	333587
S	333592	333591
M	333596	333595
L	333600	333599
XL	333604	333603

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**Silver Talon****Silver Talon with Grip Pattern****Silver Talon MasterGrip****Silver Talon®:****Good Cut & Dexterity**

“Second Skin” fit and flexibility in addition to exceptional durability makes the Talon Series the #1 glove in the meat processing industry.

Silver Talon

- Patented yarn composition of high performance fibers and stainless steel provides exceptional protection against cuts and slashes
- Unmatched combination of cut resistance, dexterity and durability
- Unique colored cuff is highly visible
- CFR 21 – approved for food contact
- Ambidextrous
- ANSI Level 5
- Sold by the piece

Silver Talon with Grip Pattern

- Based on Silver Talon® construction
- Silver fibers conceal stains
- Polyurethane pattern provides a sure, strong grip that ensures longer wear life
- Added grip in reinforcement area
- ANSI Level 5
- Sold by the piece

Silver Talon MasterGrip

- Based on Silver Talon construction with added leather on palm and fingers for abrasion, cut, heat and some puncture resistance
- High grade leather palm patch
- Leather palm absorbs oil and grease, increasing grip capabilities
- Sold by the piece

Silver Talon

Size	Silver
XXS	134524
XS	134525
S	134526
M	134527
L	134528
XL	134529

Silver Talon w/Grip Pattern

Size	Left	Right
XXS	134656	134657
XS	134659	134660
S	134662	134663
M	134665	134666
L	134668	134669
XL	134671	134672

Silver Talon Master Grip

Size	Left	Right
XXS	N/A	N/A
XS	134766	134767
S	134769	134770
M	134772	134773
L	134775	134776
XL	134778	134779

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Defender® & LN Series: Superior Cut Resistance

Our popular Defender Series and the LN Series offer sound hand protection. Both are ideal for handling sharp surfaces, food preparation, and meat and poultry processing.

Defender Series

- Patented combination of high performance fibers and stainless steel creates excellent tensile strength
- Superior cut resistance eliminates the high cost associated with lacerations from sharp-edged machinery and hazardous applications and environments
- Available in three gauges (7, 10, 13) for light to heavy duty applications
- CFR 21 – approved for food contact
- Antimicrobial fibers offer an additional layer of protection by inhibiting bacterial and fungal growth
- Available with a regular or extended cuff
- Ambidextrous
- 7g & 10g – ANSI Level 5;
13g – ANSI Level 4
- Prewashed, preshrunk
- Sold by the piece

LN Series

- Combination of high performance, durable fibers and stainless steel provides strength and offers high abrasion resistance
- Available in three gauges (7, 10, 13) for light to heavy duty applications
- CFR 21 – approved for food contact
- Antimicrobial fibers offer an additional layer of protection by inhibiting bacterial and fungal growth
- Ambidextrous
- 7g & 10g – ANSI Level 5;
13g – ANSI Level 4
- Prewashed, preshrunk
- Sold by the piece



Defender 7



Defender 10



Defender 13



LN 7



LN 10



LN 13

Defender Series

Size	Std. Cuff 7 Gauge	Ext. Cuff 7 Gauge	Std. Cuff 10 Gauge	Ext. Cuff 10 Gauge	Std. Cuff 13 Gauge	Ext. Cuff 13 Gauge
XXS	N/A	N/A	N/A	135445	N/A	135444
XS	135484	135437	135478	135432	135472	135427
S	135485	135438	135479	135433	135473	135428
M	135486	135439	135480	135434	135474	135429
L	135487	135440	135481	135435	135475	135430
XL	135488	135441	133882	135436	135476	135431
XXL	N/A	N/A	135582	N/A	135625	N/A

LN Series

Size	7 Gauge	10 Gauge	13 Gauge
XXS	135647	135639	135557
XS	135648	135640	135558
S	135649	135641	135559
M	135650	135642	135560
L	135651	135643	135561
XL	135652	135644	135562

WARNING: Cut resistant gloves are extremely cut resistant but not cut proof. Do not subject to high speed or highly serrated blades. Always disconnect power before cleaning or removing slicer blades.



**DB Extra
Protection**



Gripguard



DB Glove



Guardsman Plus



Slipguard

DB Glove, Gripguard, Slipguard Guardsman Plus®:

*Superior cut protection for
harsh environments*

DB Glove

- Constructed from high performance fibers and wire
- Added puncture resistant material on the thumb, index finger and forearm (standard) or with full coverage of thumb, index finger and palm (extra protection)
- CFR21- approved for food contact (standard version)
- Ideal for the poultry industry, meat industry and deboning
- Ambidextrous; prewashed, preshrunk
- ANSI Level 5
- Sold by the piece

Gripguard

- Stainless steel wrapped in high strength fibers and coated with a moisture resistant rubber coating provides cut and liquid/chemical protection
- Cotton lining provides comfort
- Textured finish provides superior grip
- Rubber coating prevents liquids, oils and chemicals from permeating glove
- ANSI Level 5
- Sold by the piece

Slipguard

- Patented combination of high performance fibers, and stainless steel
- Ideal balance of cut protection and slip resistance
- Coated with low-friction polyurethane pattern
- Available in left and right hands
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece

Guardsman Plus

- Patented combination of high performance fibers and stainless steel
- Special cotton plaiting technology on inside of glove results in superior comfort
- Heat protection up to 300°F
- Available in open cuff or with a 10" attached armguard
- Ambidextrous
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece

DB Glove

Size	Standard	Extra Protection
XS	135533	N/A
S	135534	135672
M	135535	135673
L	135536	135674
XL	135537	135675

Guardsman Plus

Size	Open Cuff	With 10" Armguard
XS	134121	134242
S	134122	134243
M	134123	134244
L	134124	134245
XL	134125	134246

Slipguard

Size	Left	Right
XXS	134154	134155
XS	133550	133551
S	133554	133555
M	133558	133559
L	133562	133563
XL	133566	133567

Gripguard

Size	Left	Right
M	733313	733312
L	733323	733322

VS Series and BacFighter™:
Wireless cut resistant gloves

VS Series

- Light to heavy duty cut resistant glove
- Wireless option to complement the Whizard® line of cut resistant gloves
- Knitted with SpectraGuard™, a high performance fiber for cut and abrasion resistance
- Pound for pound, Spectra® is 10x stronger than steel, yet extremely light weight
- CFR 21 – approved for food contact
- Available in white and gray
- Ambidextrous
- ANSI Level 4
- Prewashed, preshrunk
- Sold by the piece

BacFighter

- Medium duty cut and abrasion resistant glove with SpectraGuard™ fibers
- Antimicrobial fibers offer an additional layer of protection by inhibiting bacterial and fungal growth
- Fibers are non-toxic and long lasting even after repeated washings
- CFR 21 – approved for food contact
- Ideal for food service and grocery applications
- Ambidextrous
- ANSI Level 5
- Prewashed, preshrunk
- Sold by the piece



VS 10 White



VS 13 White



VS 7 White



BacFighter III

VS Series

Size	7 Gauge White	7 Gauge Gray	10 Gauge White	10 Gauge Gray	13 Gauge White	13 Gauge Gray
XS	135258	135249	135451	135457	135027	135042
S	135259	135250	135452	135458	135028	135037
M	135260	135251	135453	135459	135029	135038
L	135261	135252	135454	135460	135030	135039
XL	135262	135253	135455	135461	135031	135040

BacFighter III

Size	BacFighter
XS	5500XS
S	5500S
M	5500M
L	5500L
XL	5500XL

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Y5858



Y5871



M281



M79



M214



M121

Cut-Tec™, Cut Resistant Liners: Light weight strength, high comfort

Cut-Tec

- Wireless cut protection
- Highly engineered composite fiber provides durability and cut protection without sacrificing tactile sensitivity
- Ambidextrous
- Y5871 ANSI Level 4
- Y5858 ANSI Level 2
- Sold by the dozen pieces
- Y5858, Ultra Light, White, Sizes S-XL
- Y5871, Light Weight, Blue, Sizes S-XL

Cut Resistant Liner

- Stainless steel and polyester construction provides cut and abrasion resistance
- Preserves tactile sensitivity
- Can be used as a glove liner or alone
- Light weight & launderable
- Black color conceals dirt
- Ambidextrous
- ANSI Level 4
- Sold by the dozen pair
- M281, Sizes S-XL

Cut Resistant Liner

- Light weight, thin and highly reusable white glove liner
- Provides moderate cut resistance
- Sharp objects “slide” across surface without penetrating the glove
- Can be used as a glove liner or alone
- Ambidextrous
- ANSI Level 2
- Sold by the dozen pair
- M214, Sizes XS-XL

Kevlar® Liner

- Light weight Kevlar fibers offer minor cut resistance without compromising tactile sensitivity
- Low lint
- Economical choice
- Ambidextrous
- ANSI Level 2
- Sold by the dozen pair
- M79, Sizes S-L

Scepter™

- Stainless steel and polyester construction provides cut and abrasion resistance
- Launderable 15 times without shrinking
- Antimicrobial
- Moderate tactile sensitivity
- Non-sterile glove can be used as a liner
- Ambidextrous
- ANSI Level 4
- Non-sterile sold by the box (10 pieces per box)
- Sterile sold by the box (20 pieces per box)
- M121, Non-Sterile, Sizes XS-XL
- M321, Sterile, Sizes S-XL

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Kevlar®, Kevlar®/cotton, & leather palm gloves

Kevlar® Cut Resistant: *100% DuPont™ Kevlar® Gloves*

Kevlar® is the solution for many high performance metal working and general industrial applications

Kevlar Medium Weight

- 100% Kevlar string knit glove
- Available in plain or with PVC Dots on both sides for increased grip
- Continuous cuff; ambidextrous
- ANSI Level 2
- Sold by the dozen pair
1800, Standard, Sizes S-XL
1810, PVC Dots, Sizes S-XL



1800



1814

Kevlar/Cotton Medium Weight

- Kevlar on outside with cotton plaiting on inside for comfort
- PVC Dots on both sides for increased grip
- ANSI Level 2
- Sold by the dozen pair
1814, Sizes S-XL



1810

Cut Resistant Leather Palm *Knit Construction with Leather Palm*

Cut Glove with Leather Palm

- Stainless steel yarn construction provides exceptional cut resistance
- Leather palm improves grip in wet and oily applications
- Hidden stitch leather palm with fourchettes
- Reinforced thumb crotch for extended wear
- ANSI Level 4
- Sold by the dozen pair
1790, Sizes M-XL



1790

WARNING: Cut resistant gloves are extremely cut resistant but not cut proof. Do not subject to high speed or highly serrated blades. Always disconnect power before cleaning or removing slicer blades.

Metalguard®:*Patented glove composition***1880****1882****1881****1880_LP****1878****Metalguard Heavy Weight**

- Highest level of cut protection within the Metalguard® line
- Additional reinforcement in the thumb crotch area increases wear life
- Continuous knit conforms to the hand, ensuring a close, secure fit
- ANSI Level 5
- Ambidextrous; prewashed, preshrunk
- Sold by dozen pair.

*1880, Sizes XS-XL***Metalguard with Cotton Plaiting**

- Continuous knit heavy weight glove eliminates need for double gloving
- Superior cut and abrasion resistance
- Cotton plaiting offers additional comfort and grease and oil absorption
- Additional reinforcement in the thumb crotch area increases wear life
- ANSI Level 4
- Ambidextrous; prewashed, preshrunk
- Sold by dozen pair.

*1882, Sizes XS-XL***Metalguard Heavy Weight PVC Dots**

- Heavy weight glove provides high level of cut and abrasion resistance
- PVC dots on both sides offer greater gripping capabilities, without compromising comfort and flexibility
- Unique PVC coated fingertip pattern allows for increased wear life and grip
- ANSI Level 5
- Ambidextrous; prewashed, preshrunk
- Sold by dozen pair.

*1881, Sizes S-XL***Metalguard Mastergrip**

- Heavy weight glove designed for maximum protection against lacerations
- Premium leather palm adds extra abrasion and puncture resistance
- Leather palm provides improved grip in wet and oily applications
- ANSI Level 5
- Sold by dozen pair.

*1880_LP, Sizes S-XL***Metalguard Medium Weight**

- Continuous knit glove forms to the hand
- Allows full movement, making it flexible and comfortable
- Can be used as a liner or alone
- ANSI Level 4
- Prewashed, preshrunk; ambidextrous
- Sold by dozen pair.

1878, Sizes XS-XL

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cut resistant terry cloth and leather palms

Terry Cloth:

Highly cut resistant glove construction

Metalguard® Terry Cloth

- Continuous knit glove provides excellent abrasion resistance without sacrificing comfort
- Additional reinforcement in thumb crotch increases wear life and durability
- Cotton fibers offer additional comfort and allow absorption of oils and grease
- Loop-in design prevents snagging
- ANSI Level 4
- Prewashed, preshrunk; ambidextrous
- Sold by dozen pair
1885, Sizes XS-XL

FR Terry Cut Glove

- Loop out structure provides cushion to handle heavy parts
- Provides good cut resistance vs. Aramid blend terry cloth
- Features flame resistant fibers for incidental spark protection
- Extended Kevlar® thumb crotch
- Ideal for handling heavy sharp parts
- Gray color conceals dirt and grime
- ANSI level 4
- Sold by the dozen pair
1786, Sizes XXS-XL



1885



1786

Cut Resistant Leather Palms

Premium Side Split Leather with Whizard® Liner

- Cowhide side split leather
- Whizard cut resistant liner offers a superior level of cut resistance
- Fabric back increases air circulation
- Wing thumb offers comfortable fit
- Leather knuckle strap for extra protection
- Gunn cut; safety cuff
- ANSI Level 5
- Sold by the dozen pair
Y3024, Sizes L, XL



Y3024



Y3118

Premium Side Split Leather with Whizard Liner

- Premium cowhide side split leather
- Whizard cut resistant liner offers a superior level of cut resistance
- Engineered liner provides 3x more cut protection than aramid lined gloves
- Gauntlet cuff provides wrist protection up to the forearm
- Gunn cut, wing thumb
- ANSI Level 5
- Sold by the dozen pair
Y3118, Sizes M-XXL



Y9266



Y9275



Y9256



Y9265



Y9245



Y9290

FlexTech™ Series:

Palm coated gloves

HPPE Shell with PU Palm

- High performance polyethylene fibers (HPPE) with white polyurethane (PU) palm coating
- Provides the best balance of comfort, dexterity, and cut resistance.
- Lint free multifilament yarn is light weight yet 15x stronger than steel.

- ANSI Level 2

Y9266, Sizes XS-XL

HPPE Shell with PU Palm

- FlexTech high performance polyethylene fibers (HPPE) and gray nylon blend with gray palm coating

- Provides a good balance of comfort, dexterity and cut resistance

- Polyurethane palm coating provides excellent grip and tactility

- Launderable for a longer wear life

- ANSI Level 2

Y9265, Sizes XXS-XXL

Y9275, economy, Sizes XS-XXL

Kevlar® Shell with Foam Nitrile Palm

- Light weight stretch Kevlar with black foam nitrile palm coating

- Stretchy Kevlar/Lycra® blend provides high level of dexterity and comfort

- Foam nitrile palm provides excellent grip and resistance to snags and abrasions

- ANSI Level 2

Y9256, Sizes XS-XXL

Kevlar® Shell with Latex Palm

- 100% Kevlar shell with blue latex palm coating

- Combination of Kevlar® lining and latex palm offers increased protection against cuts, slashes & other mechanical hazards

- ANSI Level 2

Y9245, Sizes S-XL

Knit Shell with Full NBR Coating and Nitrile Palm

- Light weight cut resistant knit shell

- Sandy nitrile coated palm and fingertips affords excellent gripping

- Full NBR coating provides an extra layer of protection against liquids

- Provides a good balance of comfort, dexterity and cut resistance

- Offers great flexibility and dexterity

- Liquid resistant

- ANSI level 4

Y9290, Sizes S-XXL

Note: All palm coated gloves are sold by the dozen pair.

*GuardTec™ series***GuardTec³ with Foam Latex Palm**

- Features patented GuardTec yarn technology, using high cut-resistance fiber that provides protection from lacerations and superior resistance against cuts
- Unique foam latex palm coating provides ergonomic benefit of easy grip
- Outstanding fit and comfort
- Available with a gray or hi-vis orange shell
- ANSI Level 3

Y9282, Sizes XS-XXL

Y9282HV, Hi-Vis, Sizes XS-XXL

**Y9282****Y9286****GuardTec³ with PU Palm**

- Features patented GuardTec yarn technology, using high cut-resistance fiber that provides protection from lacerations and superior resistance against cuts
- PU palm coating for grip and abrasion resistance
- Outstanding fit and comfort
- The dark colored shell conceals dirt and grime
- ANSI Level 3

Y9284, Sizes XS-XXL

**Y9282HV****GuardTec³ with Sandy Nitrile Palm**

- Features patented GuardTec yarn technology, using high cut-resistance fiber that provides protection from lacerations and superior resistance against cuts
- Unique foam sandy nitrile palm coating technology offers easy grip for wet and oily parts
- The dark colored shell conceals dirt and grime
- ANSI Level 3

Y9286, Sizes XS-XXL

**Y9288****GuardTec⁴ with Sandy Nitrile Palm**

- Features patented GuardTec yarn technology, using high cut-resistance fiber that provides protection from lacerations and superior resistance against cuts
- Unique foam sandy nitrile palm coating provides excellent grip in wet and oily environment
- Great dexterity and outstanding fit
- The dark colored shell conceals dirt and grime
- Excellent protection
- ANSI Level 4

Y9288, Sizes XS-XXL

**Y9284**

Note: All GuardTec gloves are sold by the dozen pair.



Note: These sleeves are sold by the dozen pieces.

All Day Sleeve

Length	Standard	Thumb Hole
14"	AD-14	NA
18"	AD-18	AD-18H
24"	AD-24	AD-24H

100% Kevlar Sleeve

Length	Standard	Thumb Hole
10"	SK-10	SK-10H
14"	SK-14	SK-14H
16"	SK-16	SK-16H
18"	SK-18	SK-18H
22"	SK-22	SK-22H
24"	SK-24	SK-24H

Cut Resistant Sleeve (SKC)

Length	Standard	Thumb Hole
10"	SKC-10	NA
14"	SKC-14	NA
18"	SKC-18	SKC-18H
24"	SKC-24	SKC-24H

Metalguard Sleeve

Length	Standard	Thumb Hole	Metalguard Wide Top	Metalguard Wide Top Thumb Hole
10"	SK-10-KSC	NA	NA	NA
14"	SK-14-KSC	NA	NA	NA
16"	SK-16-KSC	NA	NA	NA
18"	SK-18-KSC	SK-18H-KSC	SK-18W-KSC	NA
22"	SK-22-KSC	SK-22H-KSC	SK-22W-KSC	NA
24"	SK-24-KSC	NA	SK-24W-KSC	SK-24WH-KSC

Cut Resistant Tube Sleeve (SCS)

Length	Standard	Thumb Hole
10"	SCS-10	NA
14"	SCS-14	NA
18"	SCS-18	SCS-18H
24"	SCS-24	SCS-24H

Protection where you need it most

All Day® Sleeve

- High strength All-Day fiber provides superior snag, tear and abrasion resistance
- Made from recycled water bottles, free from harsh dye and chemicals
- Inner cotton layer for added comfort
- Elastic on both ends allows sleeve to stay in place
- Available with or without a thumb hole
- ANSI Level 2

Standard Kevlar® Sleeve

- 2-ply knit sleeve
- Flame resistant
- Made from 100% Kevlar
- Available with or without a thumb hole
- ANSI Level 3

Kevlar® Sleeve with Cotton Lining

- Kevlar/cotton; 1-ply outer with Kevlar, 1-ply inner cotton
- Outer layer flame resistant
- Available with or without a thumb hole
- ANSI Level 3

Metalguard® Sleeve

- Unique knit sleeve made from a patented combination of metalguard yarn & Kevlar
- Knit structure allows for air circulation
- Available with or without a thumb hole
- Metalguard Wide Top has same base as original Metalguard sleeve, but with a wide upper arm opening for larger biceps
- ANSI Level 4

Cut Resistant Sleeve (SKC)

- Unique knit sleeve made from a patent pending combination of high performance materials and flame resistant fibers
- Elastic on both ends allows sleeve to stay in place
- Available in several lengths and with or without a thumb hole
- ANSI Level 3

Cut Resistant Tube Sleeve (SCS)

- 2-ply knit tube sleeve made from a combination of flame resistant fibers and high performance materials.
- Available with or without a thumb hole
- ANSI Level 3

Whizard® Armguards & Sleeves

Protection where you need it most

Whizard Armguard II Heavy Duty

- Based on the Handguard® II construction, this white armguard provides exceptional protection against cuts and slashes
- Outstanding cut and wear resistance for a long service life
- ANSI Level 5
- Prewashed and preshrunk for a close fit
- Available in 10" forearm sleeve, 20" with clip and 22" with clip

Whizard Armguard II Medium Duty

- Based on the medium weight construction, this gray armguard provides strength, not bulk, and good cut resistance
- Outstanding wear for a long service life
- ANSI Level 4
- Prewashed and preshrunk for a close fit
- Available in 10" forearm sleeve, 20" with clip and 22" with clip

Whizard Defender Armguard

- Blue armguard is made of high performance yarns with stainless steel
- ANSI Level 4
- 22" Blue armguard with clip

Whizard Defender II Armguard

- Made of a combination of high performance fibers and stainless steel
- ANSI Level 5
- 20" white armguard with clip
- 20" gray armguard with clip

Whizard Z40 Armguard

- Unique knit structure allows breathing
- Available in standard wide top and tube versions
- Reversible
- Clip allows you to attach to clothing
- ANSI Level 5
- 22" blue sleeve with clip

Whizard Armguard Clip

- Clips to shirt to keep armguard in place
- 133968 can be used with most Whizard sleeves with loop
- 135587 can be used with any sleeve and attaches to sleeve and clothing

133968



135587

Armguard II Heavy Duty



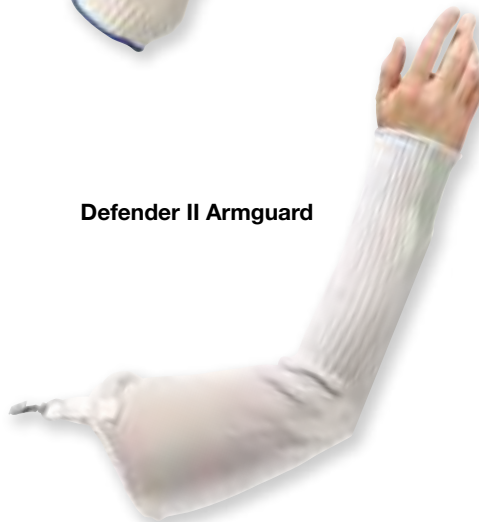
Armguard II Medium Duty



Z40 Armguard
(Standard WideTop)



Defender II Armguard



Z40 Armguard
(Tube)



Note: All Whizard Armguards are sold by the piece.

Armguard II Heavy Duty

Length	Part No.
10"	333559
20"	333562
22"	333564

Armguard II Medium Duty

Length	Part No.
10"	333477
20"	333480
22"	333482

Defender Armguard

Length	Part No.
22"	133683

Defender II Armguard

Length	Part No.	Color
20"	134052	Gray
20"	134030	White

Z40 Armguard

Length	Standard Wide Top	Tube
22"	135364	135658

WARNING: Cut resistant sleeves are extremely cut resistant but not cut proof. Do not subject to high speed or highly serrated blades. Always disconnect power before cleaning or removing slicer blades.

Whizard®

In the 1970s a textile cut resistant glove was patented and became the Whizard glove. Today, Whizard includes over 15 products in over 50 styles. Whizard is the industry innovator in the cut resistant glove category, with the widest range of materials and technologies for every application. Wells Lamont's pioneering technology with the Whizard glove has produced advanced, technically superior, patented cut resistant fiber combinations. Wells Lamont is the only company in the world that manufactures its own yarn that knits cut resistant gloves.

Washing Instructions for Whizard Gloves and Armguards

MACHINE WASHING

1. Load into washing machine, preferably using laundry bags.
2. Machine wash at normal cycle with water temperature not to exceed 160°F (71°C). If washing machine is equipped, always use high speed extraction (very important). This will remove excessive water from gloves and cut down on dry time and temperature.
3. Machine dry, preferably in laundry bags at temperatures not above 150°F (67°C) and no longer than 10 minutes. Temperatures and drying times above this may be harmful to gloves.

Whizard gloves, available in six sizes, have color coded wrists to simplify sizing and re-issuance.

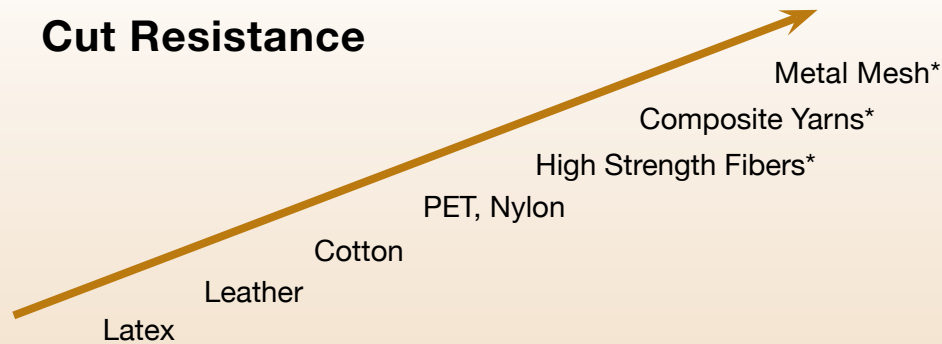
	Extra, Extra Small
	Extra Small
	Small
	Medium
	Large
	Extra Large

Cut resistance is a function of a glove's material composition and thickness. Increased cut protection can be achieved with:

- Increased material weight; for example, ounces per square yard
- Use of high performance materials such as Spectra®, Kevlar®, Vectran™, etc.
- Use of composite yarns made with varying combinations of stainless steel, fiberglass, synthetic yarns and high performance yarns.

What is Cut Resistance?

CUT PERFORMANCE RANKING (not to scale)



* Cut resistant materials

CLASSIFICATION FOR CUT RESISTANCE

ANSI Cut Levels	Gram Range	LBS Range
Level 0	<200	<0.44
Level 1	200–500	0.44–1.10
Level 2	500–1,000	1.10–2.20
Level 3	1,000–1,500	2.20–3.30
Level 4	1,500–3,500	3.30–7.70
Level 5	>3,500	>7.70

Source: ANSI 5.1.1 Cut Resistance standard

CE Standards – EN 388

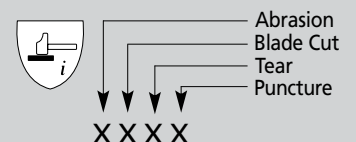
EN 388 tests	Level of Performance →	1	2	3	4	5
Abrasion Resistance	Number of cycles	≥ 100	≥ 500	≥ 2000	≥ 8000	
Blade Cut Resistance	Index	≥ 1,2	≥ 2,5	≥ 5,0	≥ 10	≥ 20
Tear Resistance	Newtons	≥ 10	≥ 25	≥ 50	≥ 75	
Puncture Resistance	Newtons	≥ 20	≥ 60	≥ 100	≥ 150	

* No test can replace the real test—actual work conditions.
Call your Wells Lamont Industry Group hand protection specialist for a trial.

ANSI Cut Rating Levels

When tested in accordance with ASTM F1790-97 Test Methods for Measuring Cut Resistance of Materials used in Protective Clothing, the glove's resistance is classified against levels, using the weight needed to cut through the material with 25mm (1") of blade travel.

Mechanical Hazard EN 388



ANSI TABLE		
Style	Gauge	ANSI Cut Level
1786	7	4
1790	7	4
BacFighter III	7	5
Cut-Tec Light Weight (Y5871)	10	4
Cut-Tec Ultra Light Weight (Y5858)	13	2
Cut Resistant Sleeve (SKC-XX)	13	3
Cut Resistant Tube Sleeve (2-Ply) (SCS-XX)	13	3
DB Glove	10	5
DB Glove Extra Protection	10	5
Defender 10	10	5
Defender 13	13	4
Defender 7	7	5
Defender Armguard	5.5	4
Defender II Armguard	7	5
Gripguard	N/A	5
Gripmaster	7	5
Guardsman Plus	5.5	5
Handguard II	5.5	5
Heavy Duty Slipguard	5.5	5
Kevlar Sleeve – 2 ply (SK-XX)	N/A	3
Kevlar/Cotton Sleeve (SK-XX-KCL)	N/A	3
Knifehandler	7	5
LN 10	10	5
LN 13	13	4
LN 7	7	5
Kevlar Liner (M79)	13	2
(M214) Cut-Resistant Liner	13	2
(M281) Cut-Resistant Liner	13	4
(M121) Scepter™	13	4
(M321) Scepter™	13	4

ANSI TABLE

Style	Gauge	ANSI Cut Level
Medium Weight Kevlar (1800)	7	2
Medium Weight Kevlar®/Cotton with PVC Dots (1810)	7	2
Medium Weight Kevlar®/Cotton with PVC Dots (1814)	7	2
Metalguard Cotton Plaited (1882)	7	4
Metalguard Heavy Weight (1880)	7	5
Metalguard Leather Palm (1880_LP)	7	5
Metalguard Medium Weight (1878)	10	4
Metalguard PVC Dots (1881)	7	5
Metalguard Sleeve (SK_-KSC)	N/A	4
Metalguard Terry Cloth (1885)	7	4
Silver Talon	10	5
Slipguard	7	5
VS 10	10	4
VS 13	13	4
VS 7	7	4
Whizard Heavy Duty Armguard	5.5	5
Whizard Medium Duty Armguard	5.5	4
Y3024/Y3118	N/A	5
Y9245	7	2
Y9256	15	2
Y9265	13	2
Y9266	13	2
Y9275	13	2
Y9282	13	3
Y9282HV	13	3
Y9284	13	3
Y9286	13	3
Y9288	13	4
Y9290	13	4
Z-40 Sleeve (Standard & Tube)	N/A	5