



**BECAUSE THEY'RE WORTH IT.®** 

Ringers Gloves develops and sells advanced-technology, task-specific safety gloves for applications that demand extreme reliability. Founded in 1996, Ringers has evolved into the leading global provider of safety gloves. With a string of innovations inspired by customer needs, we've continually raised the bar on how a safety glove should perform.

### **OUR VALUE PROPOSITION**



### RATED BEST-IN-CLASS

In an independent study, at the University of Wisconsin, our gloves rated #1 in impact and dexterity.



### **COST EFFECTIVE**

The durability of our products reduces customer purchase frequency resulting in an overall reduction in spend while improving safety records.



### **GLOBAL REACH**

Heaquartered in the United States, Ringers Gloves supports customers in over 65 countries.



### **PROVEN PARTNER**

We have been providing hand safety solutions for over 20 years to end users working in the most demanding environments.



### **SAFETY SPECIALISTS**

We are focused on gloves. Our in-house R&D team designs and manufactures gloves combining innovative designs and materials.



### F3 TECHNOLOGY

Ringers unique approach to creating quality safety gloves combines fit, form, and function.



### VALUE-ADDED SERVICES

From site evaluations to test pilot programs to developing hand safety policies, we offer custom solutions to help our customers find the right safety strategy.

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### **DEXTERITY & IMPACT STUDY**

In an independent study at the University of Wisconsin–Milwaukee conducted by Dr. Campbell-Kyureghayan, a world-recognized authority on hand biomechanics, injury prevention and industrial ergonomics, **Ringers** achieved the highest rating for protecting hands from high impact while providing the necessary dexterity to successfully complete worksite tasks. Ringers outperformed comparable gloves from some of the industry's leading brands.

### **HIGHLIGHTS OF STUDY:**

**INDEPENDENT** - Ringers had no input on testing regimes or compilation of results. Study commissioned by Ringers.

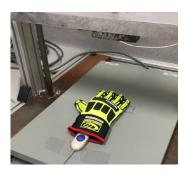
**REAL SCIENCE** - No carrots here! Tests performed at University of Wisconsin–Milwaukee, College of Engineering and Applied Science.

**WORLD-RECOGNIZED EXPERTS** - Study led by Dr. Naira Campbell-Kyureghyan, one of the world's premier experts on hand biomechanics, injury prevention and industrial ergonomics.

**RINGERS HAS TOP GLOVES IN CLASS** - When considering combination of dexterity and impact protection.



36 subjects completed a variety of **dexterity tests** and rated each glove based on performance. Tests included rope tying, bolt disassembly, pinch strength and handgrip strenath.



Glove **impact testing** was performed using a proprietary purpose designed and built impacter apparatus.

# WHY DEXTERITY AND IMPACT PROTECTION?

Ringers believes that the key elements of glove performance involve (1) dexterity- the ability to perform a task while wearing a glove and the comfort in wearing the glove to ensure it stays on the hand – and (2) the protection provided by the glove. In particular we asked Dr. Campbell to focus on impact protection as Ringers believes that more is needed to accurately assess impact protection. Ringers supports the new ISEA 138 standard for impact protection and will continue to pursue independent scientific research with regards to hand protection.

### **QUANTIFYING THE RESULTS**

Ringers sought to develop quantitative assessments of dexterity and impact protection. Dr. Campbell and her staff developed and executed the studies and Ringers had no input on test design or testing methodology. Ringers included all raw data from the study for the 10 gloves compared herein. Ringers applied a 50/50 weighting to dexterity/impact protection measures to derive a total score. Ringers assigned equal weighting to each test within the dexterity and impact protection testing regimes.

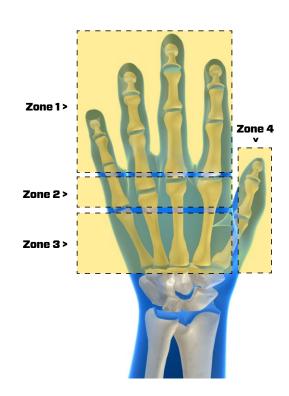
# HEAVY DUTY MEDIUM DUTY - LEATHER MEDIUM DUTY - SYNTHETIC 3.51 3.34 3.09 2.88 SUBSANNIN BONNEY CALL SUBDIN BONNEY CALL SU

### THE IMPACT PROTECTION TEST

Dr. Campbell and staff tested gloves to quantify and compare impact force reduction in four distinct zones of the hand to evaluate the protection provided by the gloves: Zone 1 - the phalanges (fingers), Zone 2 - the metacarpalphalangeal joints (knuckles), Zone 3 - metacarpals, Zone 4 - the first proximal phalange (thumb). The research staff measured forces during testing and calculated the total and percentage force reductions for each glove.

# TEST METHODOLOGY FOR IMPACT PROTECTION

Glove impact testing was performed using a proprietary purpose designed and built impacter apparatus. The impacter features a 7.63 kg weight that was dropped from a height of 0.1 m for each zone. At the base of the impacter apparatus was a force plate that measured and recorded the resultant force of the dynamic impact. In addition, peak impact forces were measured via sensors placed on top of the manikin hand being tested, underneath each glove and located at the impact sites. The displacement of the mass was also recorded during impact events. Previous testing by CARGI with cadaver hands directed development of a proprietary manikin hand model. The materials of the manikin have been specially formulated to replicate those of human tissue so as to provide a basis for determining the true protective properties of gloves.



### **GLOVE RATINGS GUIDE**

The American National Standards Institute and European Union have developed different standards for testing and rating PPE against certain hazards. The United States uses the ANSI/ISEA standard while Europe uses the EN standard. Recent updates to ANSI and EN388 testing methods significantly improve the way gloves are tested and rated.



### THE CE EN388: 2016 STANDARD

According to EN388, attributes such as abrasion resistance, cut resistance, tear resistance, puncture resistance and impact protection are tested and rated. The performance ratings for each test are represented by four numbers and two letters under the EN388 symbol. The EN388 Standard is intended to be used in conjunction with EN420:2003 + A1:2009 which is designed to ensure that the gloves themselves do not cause harm to the wearer and are comfortable.



### **ABRASION\***



Material is tested for abrasion resistance using the Martindale abrasion machine. The number of cycles required to abrade through the material is recorded on a scale of 1-4.

### **TEAR\***



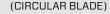
Tear resistance is measured with a standard tensile strength machine using pre-cut palm material from sample gloves. Results based on amount of force to tear sample given. Results are measured on a 1-4 scale.

### **PUNCTURE\***



Puncture resistance is measured using a standard stylus which is pushed through the material using a compression test machine.
The amount of force needed to puncture the material is recorded on a 1-4 scale.

### **COUP CUT TEST\***



The Coup test produces a 1-5 performance rating but has its limitations when it comes to high cut resistant fibers which can cause dulling of the blade. The coup test is based on the number of cycles required to cut through the sample at a constant speed.

### **TDM CUT TEST**



(STRAIGHT BLADE)

Uses the ISO-13997 (TDM test). TDM cut results are the calculated load needed for a straight razor blade to cut through a specified distance of 20MM. The score is given an alpha rating that ranges from A-F (low to high).

### IMPACT



This test is new to the EN 388:2016 standard and is optional. It should only be included for gloves that claim specific impact resistant properties. The new impact test is based on the EN13594:2015 Standard for Protective gloves for motorcycle riders. Only the knuckle area is tested and will recieve a Pass or Fail.

<sup>\*</sup>For EN Abrasion, Tear, Puncture and Coup Cut Test, several samples are tested and the minimum result is chosen for the official level.



### THE ANSI / ISEA 105 : 2016 STANDARD

The American National Standards Institute/International Safety Equipment Association 105-2016 defines performance levels of cut resistance for gloves. Significant changes to the cut resistance classification determination have been made. A single test method has been selected for classification purposes (ASTM F2992-15), and the number of classification levels have been expanded to address the gap among certain levels seen in earlier versions of the standard.

# ==

### **CUT RESISTANCE\***

In 2016, ANSI increased the number of cut levels to 9 (from 5) to provide defined cut ratings. In addition, the ANSI / ISEA 105 test will require testing using the ASTM-F2992-15 method which requires the use of the TDM machine. To ensure that the user can identify the items with the new ratings, the correct markings will show with an "A" preceding the number.

Level	A1	A2	A3	A4	A5	A6	A7	A8	A9
	cut	cut	cut	cut	cut	cut	cut	cut	cut
Weight (grams) needed to cut through material with 20 millimeters of blade travel	≥200	≥ 500	≥1000	≥1,500	≥2,200	≥3000	≥4000	≥5000	≥6000



### **ABRASION RESISTANCE\***

Abrasion resistance testing measures the number of cycles required to break down the glove utilizing the Taber Rotary Platform double head method. The greater the number of cycles it takes to break the material down, the higher the abrasion rating. Testing must be done in accordance with ASTM-D3389-10 or ASTM D3389-09.

	500-GRAM LOAD ————————————————————————————————————						
Level	0 ABRASION	1 ABRASION	2 ABRASION	3 ABRASION	4 ABRASION	5 ABRASION	6 ABRASION
Abrasion Cycles to Fail	≥500	≥1000	≥3000	≥10,000	≥20,000		



### **PUNCTURE RESISTANCE\***

Puncture resistance testing measures the amount of force required to puncture through the glove material using a blunt probe.

Level	0	1	2	3	4	5
	PUNCTURE	PUNCTURE	PUNCTURE	PUNCTURE	PUNCTURE	PUNCTURE
Puncture (Newtons)	<10	≥ 10	≥20	≥60	≥100	≥150

<sup>\*</sup>ANSI/ISEA results are based on the **average** of the samples tested.

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# UNDERSTANDING THE NEW DORSAL IMPACT STANDARD

### **ANSI/ISEA 138**

As the Hand Safety Experts, we at Ringers' are proud of the hand protection that we have provided to our clients over the past 20+ years. You may not know that impact protection has been, and always will be, our specialty. Our gloves incorporate fit, form and function into every style to ensure the gloves remain on and hands protected. All of Ringers Gloves are tested and certified by third-party laboratories to ensure they meet our clients' demanding expectations.

Because we have strong roots in the Oil and Gas Industry where crush and pinch injuries are common, we have spent years refining our impact protection. The TPR (thermoplastic rubber) we use on our impact gloves is a proprietary formula that reduces the force of impact in key areas including on fingers and knuckles, while also maintaining a level of softness for flexibility. Case studies show that our gloves reduce the rate of incident and severity of hand injuries as well as overall spend when compared to the competition.



For many glove companies, the challenge has been to adequately evaluate the impact protection that is offered in the marketplace as no appropriate standard effectively measures impact performance. That is about to change.

The ISEA (International Safety
Equipment Association) will work
towards the adoption of a new impact
standard that will establish a reliable
way to evaluate and assess the quality of
impact protection within a glove.

### SCOPE

Establish "minimum performance, classification, and labeling requirements for hand protection products designed to protect the knuckles and fingers from impact forces, while performing occupational tasks."

### **RATINGS**

There will be three performance levels which will offer numerical representation for the impact protection the glove provides. The rating of the glove will reflect the lowest performance level recorded across multiple tests. Level one will be the lowest rating for impact protection, and level three will be the highest rating.



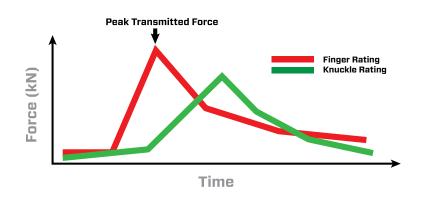


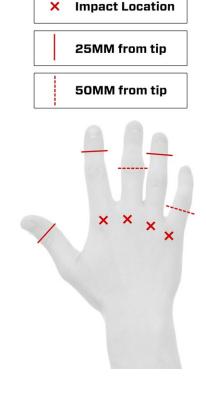


**TESTING** 

The test methodology calls for specific preparation and conditioning of the gloves. The test utilizes a flat striking face. The palm side is removed from the glove and impact locations (see below) are marked. The samples are mounted centrally on an anvil while 2.5kg mass is dropped with an impact energy of 5J.

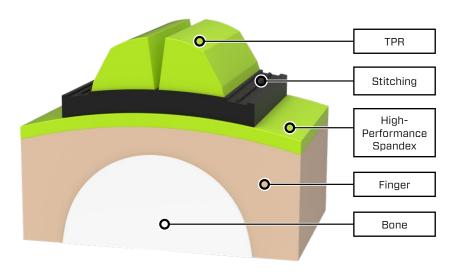
Peak transmitted force will be recorded by a force transducer beneath the anvil. The lower the transmitted force, the greater degree of protection. The impact test will be performed on the knuckles and fingers separately. The highest mean transmitted force between the tests is recorded. For example, if the knuckle rating is two, but the fingers rating is one, one will be assigned to the glove.





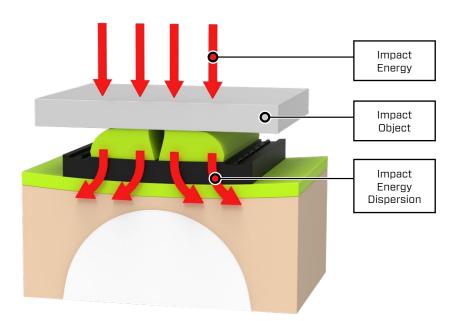
# THE RINGERS IMPACT PROTECTION SYSTEM

Ringers Gloves' signature impact protection system uses TPR as the primary method for protecting hands from impact injuries. TPR is ideal because of its elastic, rubber-like attributes that effectively disperses impact energy away from the bone, reducing the force of the impact.



### **TPR CROSS SECTION**

Each piece of TPR is securely stitched to the dorsal side of the hand. Our TPR designs follow the anatomy of the hand so that full range of motion is maintained. TPR is molded in a variety of shapes and sizes to fit the purpose and function of the glove. Heavy duty tasks require impact protection covering more area of the hand than lighter duty tasks.



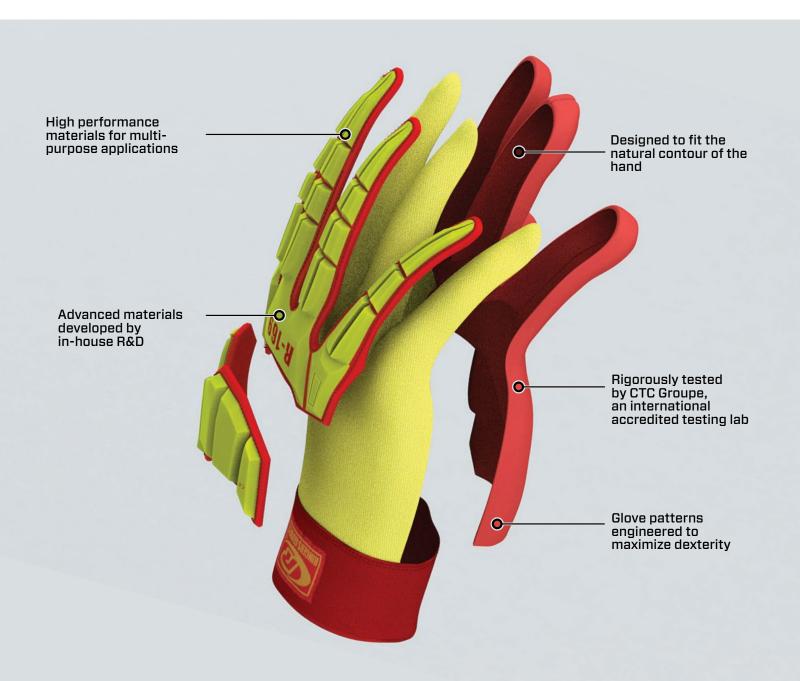
### **IMPACT DISPERSION**

TPR is designed with precision in order to effectivley disperse energy from an impact. Our signature design combines TPR attributes such as softness, hardness, shape, thickness, and color to create the most effective impact glove in the world.

### **F3 TECHNOLOGY**<sup>™</sup>

F3 Technology<sup>TM</sup> is Ringers' unique approach to creating quality safety gloves. We view gloves holistically, and think about the details - how the gloves will feel and how they will perform. Each stitch has a purpose, contributing to an equal balance of ideal **fit**, **form**, and **function**. To further advance hand safety, we use proprietary features, custom patterns, and premium materials.





### **ROUGHNECK® SERIES HEAVY DUTY GLOVES**







Ringers' Roughneck® series includes heavy duty gloves rated best-in-class for dexterity plus impact protection. Roughneck gloves are made with our proprietary impact technology and are custom designed to protect the top of the hand, the knuckles and the full length of fingers. The Roughneck® gloves feature a variety of palm materials each offering unique cut protection and grip properties for a variety of work environments.



### **CUT RESISTANT**







ROUGHNECK® SYN. LEATHER PALM

ROUGHNECK® TEFLOC® PALM

ROUGHNECK® KEVLOC PALM

### **CLASSIC**









263 ROUGHNECK®

ROUGHNECK®

ROUGHNECK®

ROUGHNECK®

ROUGHNECK®

### **BARRIER**



ROUGHNECK®







ROUGHNECK® KEVLOC PALM

**COLD WEATHER** 





ROUGHNECK®

**ROUGHNECK®** SYN. LEATHER PALM

### **VENTED MESH**



ROUGHNECK®

### **HIGH IMPACT**



270 HIP TEFLOC®

### ROUGHNECK® CR / SYNTHETIC LEATHER PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- Durable synthetic leather palm for enhanced grip
- Additional palm layer for enhanced cut resistance
- Extended neoprene wrist closure with TPR pull tab

259-10

XL

259-11

2XL

259-12

3XL

259-13

Kevlar™ stitched palm

S

259-08 259-09

High visibility for increased safety

М









**€** EN388

ANSI/ISEA 105-2016

4544FP

### 259B

### ROUGHNECK® CR / BARRIER / SYNTHETIC LEATHER PALM

XS

259-07



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- Durable synthetic leather palm for enhanced grip
- Additional palm layer for enhanced cut resistance
- Waterproof barrier to keep hands dry
- Liquid resistant coating on top of hand
- Extended neoprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility and reflective cuff piping for increased safety

S	M	L	XL	2XL	3XL
259B-08	259B-09	259B-10	259B-11	259B-12	259B-13









REFLECTIVE RED PALM





(4

260

### **ROUGHNECK®** COTTON PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- High grade cotton material on full palm
- Extended neoprene wrist closure with TPR pull tab
- High visibility for increased safety





MPACT HIGH OTECTION VISIBILI

S	М	L	XL	2XL	3XL
260-08	260-09	260-10	260-11	260-12	260-13





13

### ROUGHNECK® INSULATED / COTTON PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- High grade cotton material on full palm
- Waterproof barrier to keep hands dry
- High performance thermal insulation to provide
- Extended neoprene wrist closure with TPR pull tab
- High visibility for increased safety

S	М	L	XL	2XL	3XL
261-08	261-09	261-10	261-11	261-12	261-13















### 263

### **ROUGHNECK® PVC COATED PALM**



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- PVC coated palm material for maximum grip on wet and dry surfaces
- Extended airprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility for increased safety











2XL 3XL XS XL 4XL 263-07 | 263-08 | 263-09 | 263-10 263-11 263-12 263-13 | 263-14







### 266

### **ROUGHNECK® INSULATED / SYNTHETIC LEATHER PALM**



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- Synthetic leather grip patch system on palm
- 100 gram Thinsulate™ insulation for additional warmth
- Proprietary waterproof barrier to keep hands dry
- Touchscreen compatible index, middle and thumb tips
- Extended neoprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility for increased safety



 $\epsilon$ EN388

3233XP















S		М	L	XL	2XL	3XL
266-0	180	266-09	266-10	266-11	266-12	266-13



- TPR impact protection on top of hand and full length of fingers
- TefLoc® grip system on palm resists oil and enhances grip
- Extended airprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility for increased safety









CE EN388

4232BP

ANSI/ISEA 105-2016



### XS XL 2XL 3XL 4XL 267-07 267-08 267-09 267-10 267-11 267-12 267-13 267-14

### ROUGHNECK® BARRIER / TEFLOC® PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- TefLoc® grip system on palm resists oil and enhances grip
- Waterproof barrier to keep hands dry
- Extended neoprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility and reflective cuff piping for increased safety



(Limited to stock on hand)



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WATER PROOF

EN388 3232XP



### 269

### ROUGHNECK® CR / TEFLOC® PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- TefLoc® grip system on palm resists oil and enhances grip
- Additional palm layer for enhanced cut resistance
- Extended airprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility for increased safety

S	М	L	XL	2XL	3XL
269-08	269-09	269-10	269-11	269-12	269-13

(Limited to stock on hand)













(800) 421.8454 15



- Heavy Impact Protection (HIP) system on top of hand and full length of fingers
- TefLoc® grip system on palm resists oil and enhances grip

270-10

Extended neoprene wrist closure with TPR pull tab

XL

270-11

2XL

270-12

270-13

Kevlar™ stitched palm

270-09

High visibility for increased safety











CE EN388

ANSI/ISEA

### 297

### **ROUGHNECK® KEVLOC PALM**



### **FEATURES**

270-08

- TPR impact protection on top of hand and full length of fingers
- KevLoc grip system on palm and fingers enhances grip
- Extended airprene wrist closure with TPR pull tab
- Kevlar™ stitched with padding on palm
- High visibility for increased safety









RESISTANT RESISTANT VISIBILITY

XS 2XL 3XL 4XL 297-07 297-08 | 297-09 | 297-10 297-11 297-12 297-13 297-14

 $\epsilon$ EN388

ANSI/ISEA





### 297B

### **ROUGHNECK®** BARRIER / KEVLOC® PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of
- KevLoc grip system on palm and fingers enhances grip
- Waterproof barrier to keep hands dry
- Extended neoprene wrist closure with TPR pull tab
- Kevlar™ stitched with padding on palm
- High visibility and reflective cuff piping for increased safety











3XL 2978-08 | 2978-09 | 2978-10 297B-11 297B-12 297B-13





- TPR impact protection on top of hand and full length of
- KevLoc grip system on palm and fingers enhances grip
- Constructed with vented mesh for better ventilation
- Extended vented mesh wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility for increased safety









CE EN388

### XL 2XL 3XL 298-08 298-09 298-10 298-11 298-12 298-13

299

### ROUGHNECK® CR / KEVLOC PALM



### **FEATURES**

299-08

- TPR impact protection on top of hand and full length of fingers
- KevLoc grip system on palm and fingers enhances grip
- Additional palm layer for enhanced cut resistance
- Extended airprene wrist closure with TPR pull tab
- Kevlar™ stitched palm
- High visibility for increased safety

EN38						
[-						
( <u>□</u>	XL	3XL	2XL	XL	L	M
454	9-13	299-13	299-12	299-11	299-10	299-09
45	9-13	299-13	299-12	299-11	299-10	299-09









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### **ROUGHNECK® PALM TYPES**

### **TEFLOC®**

TefLoc® is treated to resist oil and repel water. Grip pads are welded in a grid pattern that enhances grip by channeling fluids around each pad.

### KEVLOC

KevLoc is the strongest and most rugged palm material, ideal for applications with high abrasion, cut and tear hazards.

### **PVC COATED**

The PVC coated palm provides a rubber-like grip on smooth surfaces that would otherwise slip out of the hand.

### SYN. LEATHER

Synthetic leather is a multi-purpose material with high durability for general use.

### COTTON

The full cotton corded palm provides the traditional feel and function of an absorbent palm material.

# SUPER HERO SERIES MEDIUM DUTY GLOVES











Ringers Super Hero Series includes medium duty gloves rated best-in-class for dexterity plus impact protection. With 20% of workplace injuries involving hands and with 70% of hand injuries resulting from not wearing any hand protection, it is essential for Ringers to design gloves that are durable and comfortable. The Super Hero series features gloves with extreme dexterity and combines them with flexible materials that are highly cut resistant for ultimate protection. Our patented F3 Technology incorporates fit, form, and function to enable our gloves to protect hands from hazards in the workplace.



### **CUT RESISTANT / MEDIUM DUTY**



168 SUPER HERO PVC COATED PALM



169 SUPER HERO SYNTHETIC LEATHER PALM



176 SUPER HERO INSULATED SYNTHETIC LEATHER PALM



179 SUPER HERO SYNTHETIC LEATHER PALM



- TPR impact protection on top of hand and full length of fingers
- PVC palm material with Kevlar™ stitching for maximum grip
- Additional palm layer for enhanced cut resistance
- Secure cuff with hook and loop TPR pull tab closure
- Wrap around index finger protecting wear and tear zone
- High visibility for increased safety











S	М	L	XL	2XL	3XL
168-08	168-09	168-10	168-11	168-12	168-13

### 169 **SUPER HERO** CUT RESISTANT / SYNTHETIC LEATHER PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- Durable synthetic leather palm for enhanced grip
- Additional palm layer for enhanced cut resistance
- Secure cuff with hook and loop TPR pull tab closure
- Wrap around index finger protecting wear and tear zone
- High visibility for increased safety











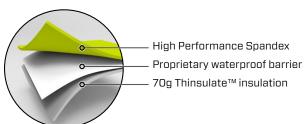




S	М	L	XL	2XL	3XL
169-08	169-09	169-10	169-11	169-12	169-13







- TPR impact protection on top of hand and full length of fingers
- 70g Thinsulate™ insulation for additional warmth
- Proprietary waterproof barrier to keep hands dry
- PVC patches on palm for enhanced grip
- Additional palm layer for enhanced cut resistance
- Extended cuff with gaiter closure to keep out debris
- Reflective cuff piping for increased visibility
- Touchscreen compatible thumb, index and middle fingertips







HIGH VISIBILITY



RED PALM

 $\epsilon$ EN388

3X44FP







S	М	L	XL	2XL
176-08	176-09	176-10	176-11	176-12

### SUPER HERO CUT RESISTANT / SYNTHETIC LEATHER PALM



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- Durable synthetic leather palm for enhanced grip
- Additional palm layer for enhanced cut resistance
- Slip-on elastic cuff allows for easy on and off
- Wrap around index finger protecting wear and tear zone
- High visibility for increased safety



2XS

179-06



XS

179-07









ANSI/ISEA

S	М	L	XL	2XL	3XL
179-08	179-09	179-10	179-11	179-12	179-13

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### **CASE STUDY: TRANSPORTATION SERVICE**

A client in the transportation service and manufacturing industry with 80,000 tank cars in service across North America recently switched to the **168 Super Hero** Glove with Grip that led to a significant cost savings.



Glove Cost / Worker / Day

**84%** 

**Direct Cost Savings** 

Based on client reporting

\$350 PER EMPLOYEE PER YEAR

The **168 Super Hero** gloves provided the expected protection and are more durable than that of the competition even after washing 3-4 times they are still lasting up to a span of 3 weeks.

# R-FLEX® SERIES CUT RESISTANT KNIT GLOVES











At Ringers Gloves we are proud to be known for our innovative impact protection and dexterity. The R-Flex® series incorporates comfortable, yet durable knit materials with and without impact protection. The gloves within the R-Flex® series provide a wide range of cut protection levels as we know different tasks have different needs. The R-Flex® series uses touch screen as we know how important it is to keep the gloves on hands. From oil and gas to aerospace, our gloves are known for their durability and for saving our customers money.



### **IMPACT / NITRILE DIP**



065 R-FLEX® NITRILE HALF-DIP



068 R-FLEX® NITRILE FULL-DIP



O85 R-FLEX® FLECE LINED NITRILE HALF-DIP

### **NITRILE HALF-DIP**



043 R-FLEX®



045 R-FLEX®



O43HD R-FLEX® HEAVY DUTY



O45HD R-FLEX® HEAVY DUTY

### **NITRILE HALF-DIP**



047 R-FLEX® NITRILE FULL-DIP



048 R-FLEX® NITRILE FULL-DIP

### **NO PALM COATING**



060 R-FLEX®



- Breathable knit shell offers cut resistance
- Half dipped nitrile coating on palm
- Excellent tactility and grip on most wet and dry surfaces
- Maximum flexibility and dexterity for all working conditions
- Touchscreen compatible index, middle and thumb tips
- 360° cut protection

XS	S	М	L	XL	2XL
043-07	043-08	043-09	043-10	043-11	043-12



CE

FN388









### R-FLEX® HEAVY DUTY NITRILE HALF-DIP 043HD



### **FEATURES**

- Breathable knit shell offers cut resistance
- Half dipped nitrile coating on palm
- Good tactility and grip on most wet and dry surfaces
- Maximum flexibility and dexterity for all working conditions
- Touchscreen compatible index, middle and thumb tips
- 360° cut protection

XS	S	M	L	XL	2XL
043HD-07	043HD-08	043HD-09	043HD-10	043HD-11	043HD-12









 $\epsilon$ EN388







045

### R-FLEX® NITRILE HALF-DIP



### **FEATURES**

- Breathable knit shell offers cut resistance
- Half dipped nitrile coating on palm
- Excellent tactility and grip on most wet and dry surfaces
- Maximum flexibility and dexterity for all working conditions
- Touchscreen compatible index, middle and thumb tips
- 360° cut protection

XS	S	M	L	XL	2XL
045-07	045-08	045-09	045-10	045-11	045-12







CE EN388

ANSI/ISEA



R-FLEX® HEAVY DUTY NITRILE HALF-DIP 045HD



### **FEATURES**

- Breathable knit shell offers cut resistance
- Half dipped nitrile coating on palm
- Good tactility and grip on most wet and dry surfaces
- Maximum flexibility and dexterity for all working conditions
- Touchscreen compatible index, middle and thumb tips
- 360° cut protection

XS	S	M	L	XL	2XL
045HD-07	045HD-08	045HD-09	045HD-10	045HD-11	045HD-12

(Limited to stock on hand)







 $\epsilon$ EN388

ANSI/ISEA



- High performance knit material for cut resistance
- Full dipped nitrile coating for optimum protection from
- Good flexibility and dexterity for all working conditions
- Touchscreen compatible index, middle and thumb tips
- 360° cut protection











ANSI/ISEA 105-2016

S	М	L	XL	2XL
047-08	047-09	047-10	047-11	047-12

(Limited to stock on hand)

### 048

### R-FLEX® NITRILE FULL-DIP



### **FEATURES**

- High performance knit material for cut resistance
- Full dipped nitrile coating for optimum protection from liquids
- Good flexibility and dexterity for all working conditions
- Touchscreen compatible index, middle and thumb tips
- 360° cut protection











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S	M	L	XL	
048-08	048-09	048-10	048-11	

(Limited to stock on hand)

### 060

### R-FLEX® NO PALM COATING



### **FEATURES**

- Breathable knit shell offers cut resistance
- TPR impact protection on top of hand and full length of fingers
- Full knitted shell offers cut resistance
- Durable thumb base reinforcement
- Excellent dexterity for all working conditions
- High visibility for increased safety

S		М	L	XL	2XL	3XL
060-0	3	060-09	060-10	060-11	060-12	060-13







# R-FLEX SERIES | CUT RESISTANT KNIT GLOVES



### **FEATURES**

- Breathable knit shell offers cut resistance
- TPR impact protection on top of hand and full length
- Half-dipped nitrile coating on palm with sandy finish for enhanced grip
- High visibility for increased safety
- Touchscreen compatible index, middle and thumb tips

065-10

XL

065-11

2XL

065-12

3XL

068-13

2XI

068-12

3XL

065-13

Superior grip on wet and dry surfaces

М

065-09

7
IMPACT















068

### R-FLEX® NITRILE FULL-DIP

### **FEATURES**

XS

065-07

S

065-08

- Breathable knit shell offers cut resistance
- TPR impact protection on top of hand and full length of fingers
- Patented double dipped technology
- Full-dipped nitrile in smooth finish for liquid resistance
- Half-dipped nitrile coating on palm with sandy finish for enhanced grip
- Superior grip on wet and dry surfaces
- High visibility for increased safety

068-10

Touchscreen compatible index, middle and thumb tips

068-11

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IMPACT









**NEW** 

 $C \in$ EN388





Α6

085

### R-FLEX® NITRILE HALF-DIP FLEECE LINED

### **FEATURES**

S

068-08 068-09

- Breathable knit shell offers cut resistance
- TPR impact protection on top of hand and full length
- Half-dipped nitrile coating on palm with sandy finish for enhanced grip
- Fleece lined for added warmth in cold temperatures
- Thumb saddle patch to reinforce wear & tear zone
- Superior grip on wet and dry surfaces
- High visibility for increased safety
- Touchscreen compatible index, middle and thumb tips

IMPACT







NEW



XL 2XL 3XL 085-08 085-09 085-10 085-11 085-12 085-13

CE FN388

4X43FP

ANSI/ISEA



# R-HIDE® SERIES PREMIUM LEATHER











At Ringers gloves, we understand that different tasks require different levels of glove performance. We know that by sourcing the best quality materials we will increase the life-span of the glove. When it comes to leather, Ringers utilizes high quality goatskin leather as it is durable, yet soft and flexible. Our leather series focuses on not only the best materials but also the best design.

The 665 from the Ringers R-Hide® Series is one more example of a glove that rated "Best-in-Class" in impact protection and dexterity in an independent study conducted by Dr. Naira Campbell-Kyureghyan of the University of Wisconsin Milwaukee.



### **IMPACT / CUT RESISTANT**







665 R-HIDE® IMPACT CR CUT RESISTANT



**667 R-HIDE® IMPACT CR**360° CUT RESISTANT

### **GENERAL PURPOSE**



663 R-HIDE® DRIVER



664 R-HIDE® CLASSIC CUT RESISTANT

### **UTILITY / ELECTRICAL**



705 LEATHER PROTECTORS



- TPR impact protection on top of hand and full length of fingers
- Premium goatskin leather for comfort, dexterity and durability
- Palm lined with cut resistant material for cut protection
- Wrap-around index finger and thumb saddle patch to reinforce seams
- Wing-thumb construction and single full palm for
- Slip-on elastic cuff for easy on and off

S	М	L	XL	2XL	3XL
662-08	662-09	662-10	662-11	662-12	662-13







 $\epsilon$ EN388

2X23DP



### 663

### R-HIDE® DRIVER



### **FEATURES**

- Designed with high quality grain goatskin leather for true feel and extreme dexterity
- TPR stitched to finger tips for light impact protection
- Reinforced seams on the index finger and base of thumb
- Slip-on elastic cuff for easy on and off





S	М	L	XL	2XL	3XL
663-08	663-09	663-10	663-11	663-12	663-13

(Limited to stock on hand)







664

### R-HIDE® CLASSIC CR



### **FEATURES**

- Designed with high quality grain goatskin leather for true feel and extreme dexterity
- Additional palm layer enhances cut resistance
- Reinforced seams on the index finger and base of thumb
- Secure cuff closure with hook and loop TPR pull tab





XL 2XL 3XL 664-08 664-09 664-10 664-11 664-12 664-13







- TPR impact protection on top of hand and full length of fingers
- Designed with high quality grain goatskin leather for true feel and extreme dexterity
- Additional palm layer enhances cut resistance
- Reinforced seams on the index finger and base of thumh
- Secure cuff closure with hook and loop TPR pull tab closure

S	M	L	XL	2XL	3XL
665-08	665-09	665-10	665-11	665-12	665-13









CE EN388



### 667

### R-HIDE® IMPACT 360° CUT RESISTANT



### **FEATURES**

- Fully lined with cut resistant material for 360° cut protection
- TPR impact protection on top of hand and full length of fingers
- Designed with high quality grain goatskin leather for true feel and extreme dexterity
- Reinforced seams on the index finger and base of

XL

667-11

2XL

667-12

3XL

667-13

Slip-on elastic cuff for easy on and off

667-10

C	$\epsilon$	



IMPACT CUT HIGH PROTECTION RESISTANT VISIBILITY







ANSI/ISEA

705

### **LEATHER PROTECTORS**



### **FEATURES**

667-08

667-09

- 14" length leather protector cover for rubber electrical glove
- Goatskin construction with straight cowhide cuff
- Meets ASTM F696-06 international standards
- Knitted palm layer for cut resistance
- Adjustable nylon strap with plastic buckle

М	L	XL
705-09	705-10	705-11





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3543





### **CASE STUDY:** AEROSPACE INDUSTRY

A client in the Aerospace industry selected two Ringers Gloves to cover 2,500 hands at one of their US manufacturing facilities. Not only did they have a significant reduction in their recordable rate, the two gloves chosen provided direct cost savings.

**Recordable Rate** 

92% 💎

Indirect Cost Savings
Based on client estimates

\$50k/mo





The Ringers Gloves Hand Safety program significantly reduced the client's recordable rate and glove spend resulting in over \$1 million in annualized savings.

# TURBO PLUS® SERIES LIGHT DUTY MECHANICS GLOVES









Most people do not know that Ringers Gloves first entered the consumer market in the automotive industry back in 1996. Over the past 2 decades, Ringers has quietly built a line of high-performance mechanical gloves. With tactility and grip being a focus in the mechanic sector, look to Ringers to incorporate unique materials and palm designs that will elevate the end users experience.



### **SLIP-ON CUFF**









TURBO PLUS® BLACK

116 TURBO PLUS® ORANGE

118 TURBO PLUS® HI-VIS

103 TIRE BUDDY

### **SECURE CUFF**









133 TURBO PLUS® BLACK

136 TURBO PLUS® ORANGE

138 TURBO PLUS® HI-VIS

121 TURBO PLUS® FLEECE LINED

### **R-14 SERIES**







**146 R-14** HI-VIS



**148 R-14** ORANGE

### **R-16 SERIES**



**161 R-16** HI-VIS



162 R-16 ORANGE COMING AUG 2019



163 R-16 BLACK COMING AUG 2019







- · Slip-on elastic cuff allows for easy on and off
- Soft and durable premium mesh fabric on top of hand for optimal comfort and flexibility
- Premium synthetic leather used for split palm construction for long lasting durability
- Wrap around index finger protecting wear and tear zone
- Lightweight fabric between fingers for excellent dexterity
- Touchscreen compatible index, middle and thumb tips
- Reflective logo on top of hand for increased visibility (116, 118)

# **€** EN388

	2XS	XS	S	M	L	XL	2XL	3XL
BLACK	113-06	-	113-08	113-09	113-10	113-11	113-12	-
ORANGE	-	-	116-08	116-09	116-10	116-11	116-12	116-13
HI-VIS	-	-	118-08	118-09	118-10	118-11	118-12	118-13

### **SECURE CUFF**

133

TURBO PLUS® BLACK

136

TURBO PLUS® ORANGE

138

TURBO PLUS® HI-VIS







### **FEATURES**

- Secure cuff with hook and loop TPR pull tab closure
- Soft and durable premium mesh fabric on top of hand for optimal comfort and flexibility
- Premium synthetic leather used for split palm construction for long lasting durability
- Wrap around index finger protecting wear and tear zone
- Lightweight fabric between fingers for excellent dexterity
- Touchscreen compatible index, middle and thumb tips
- Reflective logo on top of hand for increased visibility (136, 138)



	2XS	XS	S	М	L	XL	2XL	3XL
BLACK	133-06	-	133-08	133-09	133-10	133-11	133-12	133-13
ORANGE	-	136-07	136-08	136-09	136-10	136-11	136-12	136-13
HI-VIS	-	-	138-08	138-09	138-10	138-11	138-12	138-13

(800) 421.8454 **31** 

143

R-14 BLACK

146

R-14 HI-VIS

148

R-14 ORANGE







### **FEATURES**

- Split construction padded palm
- Compression molded knuckle protection
- Reflective markings for increased visibility (146, 148)
- 3mm high density foam palm padding
- Hidden seam design
- Hook and loop TPR pull tab closure
- Touchscreen compatible index, middle and thumb tips
- Patented SuperCuff wrist technology

	2XS	XS	S	М	L	XL	2XL	3XL
BLACK	143-06	-	143-08	143-09	143-10	143-11	143-12	143-13
HI-VIS	-	-	146-08	146-09	146-10	146-11	146-12	146-13
ORANGE	-	1	148-08	148-09	148-10	148-11	148-12	148-13

(Limited to stock on hand)



### 103 TIRE BUDDY



### **FEATURES**

- High abrasion resistant palm reduces wear on your hands
- EVA foam padding on lower portion of palm to reduce fatigue
- Rubberized finger and thumb tips for enhanced grip
- Open elastic cuff allows for easy on and off



S	М	L	XL	2XL
103-08	103-09	103-10	103-11	103-12







- TPR impact protection on top of hand and fingers
- Flexible knuckle TPR design with two detached fingers
- Durable synthetic leather palm for enhanced grip
- Split-fit padded palm for comfort
- Secure cuff closure with hook and loop rubber pull tab
- Reinforced thumb, index, and middle finger tips
- Wrap around index finger protecting wear and tear zone
- Touchscreen compatible index, middle and thumb tips (162, 163)
- High visibility for increased safety (161, 162)

	XS	S	М	L	XL	2XL	3XL
HI-VIS	-	161-08	161-09	161-10	161-11	161-12	161-13
ORANG	E 162-07	162-08	162-09	162-10	162-11	162-12	162-13
BLACI	163-07	163-08	163-09	163-10	163-11	163-12	163-13







CE EN388 2131XP

### TURBO PLUS® FLEECE LINED 121



### **FEATURES**

- Secure cuff with hook and loop TPR pull tab closure
- Fleece lined for added warmth in cold temperatures
- Soft and durable premium mesh fabric on top of hand for optimal comfort and flexibility
- Premium synthetic leather used for split palm construction for true feel and durability
- Wrap around index finger protecting wear and tear zone
- Reflective logo on top of hand for increased visibility

S	М	L	XL	2XL
121-08	121-09	121-10	121-11	121-12







### R-CHEM® SERIES **CHEMICAL RESISTANT**

Every glove sold by Ringers has started with a demonstrated need by the end user. The R-Chem® series is no exception and is truly unique. Once we identified the need for the gloves, we worked diligently with our Research and Development team to figure out how to produce them. Don't be fooled by the competition as the R-Chem® series has performance features making it difficult to replicate.



073

R-CHEM® SHORT CUFF



### **FEATURES**

- Proprietary PVC coating for waterproof and chemical resistance
- Inside liner provides all-around cut resistance
- Durable textured palm coating for enhanced grip
- CE rated for EN374-1: A (Methanol) J (n-Heptane) K (Sodium Hydroxide 40%) L (Sulfuric Acid 96%) M (Nitric Acid) O (Ammonia)
- Gauntlet-style cuff to keep debris away from hands















ANSI/ISEA

S	L	2XL
073-08	073-10	073-12
35CM	35CM	35CM

Cuff Length



Permeation Table									
Chemical Tested	Letter Code	Permeation Performance	Breakthrough Time						
Methanol	А	2	> 30 minutes						
n-Heptane	J	2	> 30 minutes						
Sodium Hydroxide 40%	К	6	> 480 minutes						
Sulphuric Acid 96%	L	3	> 60 minutes						
Nitric Acid	М	3	> 60 minutes						
Ammonia	0	2	> 30 minutes						



- TPR impact protection on top of hand and full length of fingers
- PVC coating for waterproof and chemical resistance
- Inside liner provides all-around cut resistance
- Durable textured palm coating for enhanced grip
- CE rated for EN374-1: A (Methanol) J (n-Heptane) K (Sodium Hydroxide 40%) L (Sulfuric Acid 96%) M (Nitric Acid) O (Ammonia)
- Gauntlet-style cuff to keep debris away from hands

















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4X4	1CP	AJŀ

S	L	2XL
074-08	074-10	074-12
35CM	35CM	35CM

**Cuff Length** 



### **R-CHEM® IMPACT LONG CUFF** 075



### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- PVC coating for waterproof and chemical resistance
- Inside liner provides all-around cut resistance
- Durable textured palm coating for enhanced grip
- CE rated for EN374-1: A (Methanol) J (n-Heptane) K (Sodium Hydroxide 40%) L (Sulfuric Acid 96%) M (Nitric Acid) O (Ammonia)
- Gauntlet-style cuff to keep debris away from hands





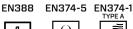














S	L	2XL
075-08	075-10	075-12
40CM	45CM	50CM

Cuff Length



# FIRST RESPONDER SERIES

### FIRE / RESCUE GLOVES



In 2001, Ringers responded to NYFD requests to supply Extrication gloves for search and rescue teams during 9/11 at ground zero. Since then we have expanded the range to offer Rope Rescue gloves for better rope control and Structural Fire Gloves. All of our gloves receive third-party testing and proper certifications including NFPA testing on our structural series as specified by industry requirements.





**EXTRICATION** KEVLOC PALM



314 EXTRICATION KEVLOC PALM



**BARRIER ONE**KEVLOC PALM



**337 EXTRICATION HYBRID**KEVLOC PALM



**347 RESCUE**KEVLOC PALM



353 ROPE RESCUE PADDED PALM



355 ROPE RESCUE PADDED PALM



630 STRUCTURAL FR FIRE RESISTANT



631 STRUCTURAL FR FIRE RESISTANT

### SERIE œ ONO S Œ $\vdash$



#### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- KevLoc grip system on palm and fingers enhances grip
- Extended cuff with gaiter closure to keep out debris

M

313-08 313-09 313-10

XL

313-11

2XL

313-12

Kevlar™ stitched padded palm

S

XS

313-07





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ANSI/ISEA

#### 314

#### **EXTRICATION KEVLOC PALM**



#### **FEATURES**

BLACK

- TPR impact protection on top of hand and full length of
- KevLoc grip system on palm and fingers enhances grip
- Extended cuff with gaiter closure to keep out debris
- Kevlar™ stitched padded palm
- High visibility and reflective details for increased safety









2XL 3XL YELLOW 314-08 314-09 314-10 314-11 314-12 314-13



ANSI/ISEA

#### 327

#### **BARRIER ONE KEVLOC PALM**



#### **FEATURES**

- TPR impact protection on top of hand and full length of
- Waterproof and breathable Hipora barrier to protect hands from micro-organisms such as TB, Hepatitis, Staph, and HIV
- Meets O.S.H.A. Standards for Blood-borne Pathogen Protection
- Extended cuff with gaiter closure to keep out debris
- Cut resistant KevLoc palm, thumb panels, and side
- High visibility and reflective details for increased safety

S	М	L	XL	2XL	3XL
327-08	327-09	327-10	327-11	327-12	327-13



REFLECTIVE







EN388

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4244XP

EN511



- TPR impact protection on top of hand and full length of
- KevLoc grip system on palm and fingers enhances grip
- High visibility and reflective details for increased safety
- Neoprene cuff with gaiter closure to keep out debris









#### S XL 2XL 3XL 337-08 337-09 337-10 337-11 337-12 337-13

#### 347

#### **RESCUE PADDED KEVLOC PALM**



#### **FEATURES**

- TPR impact protection on top of hand and full length of
- Knuckle TPR design with detached fingers for better
- KevLoc padded palm panels and reinforced finger tips
- Secured cuff closure with hook and loop TPR pull tab

XL

347-11

High visibility and reflective details for increased safety

3XL

347-13

2XL

347-12

Kevlar™ stitched padded palm

347-10













#### 353

#### ROPE RESCUE PADDED PALM / BLACK



#### **FEATURES**

347-08 347-09

- Foam padded rope control channel on palm
- Durable synthetic leather palm and fingertip
- Heavy duty leather material between fingers for durability
- Incredible fingertip dexterity allows knot untying without removing gloves
- Secured cuff closure with hook and loop TPR pull tab closure
- Kevlar™ stitched padded palm

S	М	L	XL	2XL	3XL
353-08	353-09	353-10	353-11	353-12	353-13





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#### **FEATURES**

- Foam padded rope control channel on palm
- Durable synthetic leather palm and fingertip natches
- Heavy duty leather material between fingers for durability
- Incredible fingertip dexterity allows knot untying without removing gloves
- Secured cuff closure with hook and loop TPR pull tab closure
- Reflective details for increased safety
- Kevlar™ stitched padded palm

S	М	L	XL	2XL	3XL
355-08	355-09	355-10	355-11	355-12	355-13









#### 630

#### STRUCTURAL FR GAUNTLET CUFF



#### **FEATURES**

- Durable Eversoft® thermal split cowhide leather on both top and palm
- Palm reinforcement with Eversoft® thermal split cowhide leather
- Kevlar<sup>™</sup> stitching construction for maximum structural durability
- Constructed with Porelle insert for optimum breathability and waterproof barrier
- Lined with Kovenex® for thermal and flame resistance
- Seamless fingertips construction for increased flexibility and dexterity
- Eversoft thermal split cowhide leather gauntlet cuff for flexibility





**KOVENEX** 



KEVLAR

porelle

NFPA SIZE

	XS	S	М	L	XL	2XL	3XL
Е	70N	70W	76N	76W	82N	82W	82XW
	630-07	630-08	630-09	630-10	630-11	630-12	630-13





#### 631

#### STRUCTURAL FR EXTENDED CUFF



#### **FEATURES**

- Durable Eversoft® thermal split cowhide leather on both top and palm
- Palm reinforcement with Eversoft thermal split cowhide leather
- $\bullet \qquad \text{Kevlar}^{\text{\tiny{TM}}} \, \text{stitching construction for maximum structural durability}$
- Constructed with Porelle insert for optimum breathability and waterproof barrier
- Lined with Kovenex for thermal and flame resistance
- Seamless fingertips construction for increased flexibility and dexterity
- Two-ply Kevlar<sup>™</sup> wristlet construction with leather pull tab for flexibility





**KOVENEX** 

DuPont"
KEVLAR

porelle\*

NFPA SIZE

	XS	S	М	L	XL	2XL	3XL
ZE	70N	70W	76N	76W	82N	82W	82XW
	631-07	631-08	631-09	631-10	631-11	631-12	631-13





# TACTICAL SERIES LAW ENFORCEMENT / MILITARY GLOVES



As Hand Safety Experts, we recently sharpened the focus on our Tactical series to better serve those who risk their lives for our safety. The approach to design within the tactical range incorporates the same disciplines that we embrace across other verticals we serve. We source the best materials like goatskin and Nomex® to build high performance, durable gloves.





507 DUTY



532 LIGHT DUTY FIRE RESISTANT



**535 HEAVY DUTY**FIRE RESISTANT



**536 HARD KNUCKLE**FIRE RESISTANT



**577 HEAVY DUTY**FIRE RESISTANT



307 TRAFFIC REFLECTIVE PALM



- Lightweight FR Nomex® materials protecting top of hand areas
- Premium goatskin leather palm with cross-patch design for durability and contoured fit
- Custom designed finger and thumb construction for enhanced trigger and tactile feel
- Leather reinforcement patches on fingertips for extra durability
- Touchscreen compatible middle fingertip
- Kevlar™ stitching construction for maximum structural durability
- Convenient cuff loop for attaching to hooks on vests, belts, and
- Secure cuff closure with hook and loop TPR pull tab closure

	XS	S	М	L	XL	2XL
STANDARD	532-07	532-08	532-09	532-10	532-11	532-12
TAA COMPLIANT	532-07	532-08	532-09	532-10	532-11	532-12











EN407



535

#### **HEAVY DUTY FR / GOATSKIN / LONG CUFF**



#### **FEATURES**

- Low profile FR TPR for maximum impact protection on top hand, fingers, and thumb areas
- Lightweight FR Nomex® materials protecting top of hand areas
- Premium goatskin leather palm with cross-patch design for durability
- Custom designed finger and thumb construction for enhanced trigger and tactile feel
- Leather reinforcement patches on fingertips for extra durability
- Touchscreen compatible middle fingertip
- Kevlar™ stitching construction for maximum structural durability
- Convenient cuff loop for attaching to hooks on vests, belts, and uniforms
- Gauntlet cuff with FR Nomex® for extra protection on forearm areas

2XS	XS	S	М	L	XL
535-06	535-07	535-08	535-09	535-10	535-11











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EN407 41214X



- Low profile FR TPR for maximum impact protection on fingers, and thumb areas
- Lightweight FR Nomex® materials protecting top of hand areas
- Premium goatskin leather palm for durability and contoured fit
- PVC palm patch with padding on palm heel for extra durability
- Custom designed finger and thumb construction for enhanced trigger and tactile feel
- PVC knuckle protector laminated with Kevlar™ blended fabric
- Leather reinforcement patches on fingertips for durability
- Touchscreen compatible middle fingertip for use with most electronic devices
- Kevlar™ stitching construction for maximum durability
- Convenient cuff loop for attaching to hooks on vests, belts, and uniforms
- Secure cuff closure with hook and loop TPR pull tab closure

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EN388
2111XP



	XS	S	M	L	XL	2XL
STANDARD	-	536-08	536-09	536-10	536-11	536-12
TAA COMPLIANT	536-07	536-08	536-09	536-10	536-11	536-12

#### 577

#### **HEAVY DUTY** FR / GOATSKIN / SECURE CUFF



#### **FEATURES**

- Low profile FR TPR for maximum impact protection on top hand, fingers, and thumb areas
- Lightweight FR Nomex® materials protecting top of hand areas
- Durable synthetic leather palm with Kevlar™ stitching pattern for extra durability and high abrasion resistance
- Custom designed finger and thumb construction for enhanced trigger and tactile feel
- Synthetic leather reinforcement patches on fingertips for durability
- Touchscreen compatible on middle, index, and thumb tips for use with most electronic devices
- Kevlar™ stitching construction for maximum structural durability
- Convenient cuff loop for attaching to hooks on vests, belts, and uniforms
- Secure cuff closure with hook and loop TPR pull tab closure









EN388 3222XP



XS	S	М	L	XL	2XL
577-07	577-08	577-09	577-10	577-11	577-12



- Patented SuperCuff wrist technology
- Tough spandex top resists snagging
- Lightweight and flexible
- Ultra-sensitive fingertip design for enhanced tactility
- Durable ultra-thin synthetic palm material makes for an incredible fit with unsurpassed comfort and dexterity

	XS	S	М	L	XL	2XL
50	07-07	507-08	507-09	507-10	507-11	507-12

307

#### **TRAFFIC** REFLECTIVE PALM



#### **FEATURES**

- High visibility for increased safety
- High performance reflective strips on full palm
- Quick pull-on design
- Great flexibility and dexterity





 2XS
 XS
 S
 M
 L
 XL
 2XL
 3XL

 307-06
 307-08
 307-09
 307-10
 307-11
 307-12
 307-13

(800) 421.8454 **43** 

# COLD WEATHER INSULATED GLOVES







Ringers Gloves understands that workers cannot eliminate their exposure to harsh conditions. To best serve those working in cold weather conditions we have added fleece liners and insulation to some of our best-selling gloves. In addition, we have developed specific gloves to enhance performance in cold weather environments.



#### **FLEECE LINED**





TURBO PLUS® SYN. LEATHER PALM

085 R-FLEX® NITRILE DIP

#### **INSULATED**









**176 SUPER HERO**SYN. LEATHER
PALM

**261 ROUGHNECK®**COTTON PALM

**ROUGHNECK®** SYN. LEATHER PALM

ZERO TEFLOC® PALM

#### **HEAVY INSULATED**



279 SUB-ZERO LEATHER PALM

HIGH

COLD WEATHER GLOVES



#### **FEATURES**

- Breathable knit shell offers cut resistance
- TPR impact protection on top of hand and full length
- Half-dipped nitrile coating on palm with sandy finish for enhanced grip
- Fleece lined for added warmth in cold temperatures
- Thumb saddle patch to reinforce wear & tear zone
- Superior grip on wet and dry surfaces
- High visibility for increased safety

085-10

Touchscreen compatible index, middle and thumb tips

XL

085-11

2XL

085-12

CE
EN388
4X43F



PUNCTURE

RESISTANT





CUT

121

#### TURBO PLUS® FLEECE LINED



#### **FEATURES**

085-08

085-09

- Secure cuff with hook and loop TPR pull tab closure
- Fleece lined for added warmth in cold temperatures
- Soft and durable premium mesh fabric on top of hand for optimal comfort and flexibility
- Premium synthetic leather used for split palm construction for true feel and durability
- Wrap around index finger protecting wear and tear zone
- Reflective logo on top of hand for increased visibility









#### S ΧI 2XL 121-08 121-09 121-10 121-11 121-12

#### 176 **SUPER HERO** INSULATED / SYNTHETIC LEATHER PALM





#### **FEATURES**

- TPR impact protection on top of hand and full length of
- 70g Thinsulate™ insulation for additional warmth
- Waterproof barrier to keep hands dry
- Durable synthetic leather palm with PVC patches for
- Additional palm layer for enhanced cut resistance
- Slip-on elastic cuff allows for easy on and off
- Reflective cuff piping for increased visibility
- Touchscreen compatible thumb, index and middle fingertips

S	М	L	XL	2XL
176-08	176-09	176-10	176-11	176-12



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EN388

**3X44FP** 



















- TPR impact protection on top of hand and full length of
- High grade cotton material on full palm
- Waterproof barrier to keep hands dry
- High performance thermal insulation to provide warmth

2XL

261-12

3XL

261-13

XL

261-11

- Extended neoprene wrist closure
- High visibility for increased safety

261-10

C€
EN388







1232BP

EN511

#### 266

#### **ROUGHNECK®** INSULATED / SYNTHETIC LEATHER PALM

S

M

261-08 261-09



#### **FEATURES**

- TPR impact protection on top of hand and full length of fingers
- Synthetic leather grip patch system on palm
- 100 gram Thinsulate™ insulation for additional warmth
- Proprietary waterproof barrier to keep hands dry
- Touchscreen compatible index, middle and thumb tips

XL

266-11

2XL

266-12

3XL

266-13

- Extended neoprene wrist closure
- Kevlar™ stitched palm

266-08 | 266-09 | 266-10

High visibility for increased safety

















#### 277

#### **ZERO** TEFLOC® PALM



#### **FEATURES**

- TPR impact protection on top of hand and full length of
- PVC patches on TefLoc® palm & fingers for enhanced grip
- 100 gram Thinsulate™ insulation for additional warmth
- Proprietary waterproof barrier to keep hands dry
- Kevlar™ stitched palm
- High visibility and reflective details for increased safety
- Touchscreen compatible index, middle, and thumb tips













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EN511

3XL 277-08 277-09 277-10 277-11 277-12 277-13



- TPR impact protection on top of hand and full length of fingers
- Full leather 2-layer palm design with PVC patches
- 150 gram Thinsulate™ insulation for additional warmth
- Proprietary waterproof barrier to keep hands dry
- Nevlar™ stitched palm
- High visibility and reflective details for increased safety
- Touchscreen compatible index, middle, and thumb tips



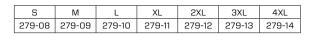
















# VALUE-ADDED SERVICES



#### SITE EVALUATIONS

Our solutions are not just about providing a glove. We collaborate with our clients to identify any gaps or opportunities through on-site hazard assessments.

#### TEST PILOT PROGRAMS

We offer customers the opportunity to demo and test gloves, guaranteeing the protection, dexterity and comfort required to keep their workforce safe.

#### **CUSTOM SOLUTIONS**

All of our gloves have been developed in tandem with our customers with the end use in mind. The development process entails rigorous testing both in lab and on-site to ensure that stringent safety compliance requirements are met.

#### **VEND-READY PACKAGING**

Vend-ready packaging is available to help you better service your workforce while reducing waste. You have control of the product selection, placement and availability.

#### **24 HOUR FULFILLMENT**

Most shipments are fulfilled the same day. Our quick turn around times provide confidence that you are able keep your hands safe.

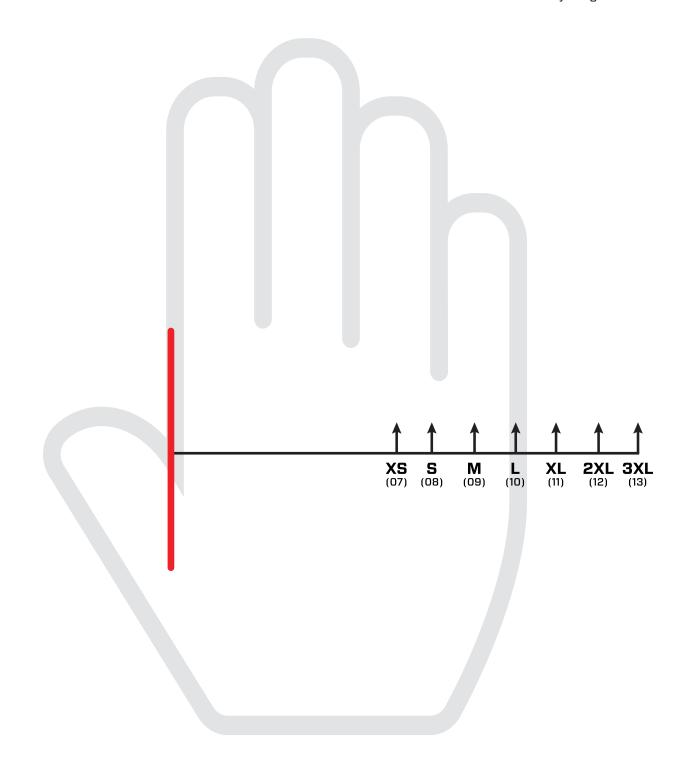
# **OUR GLOBAL REACH**



(800) 421.8454 **49** 

# **GLOVE SIZE**

To find your glove size, use the chart below to measure the width of your right hand. Place the edge of your right index finger on the red line and read the measurement to find your glove size.



# **GLOVE CARE**

Ringers Gloves are machine washable using cool water and mild detergent. Once washed, rinse thoroughly to remove any residual detergent. Repeat if necessary. Tumble drying possible. Low temperature; exhaust temperature max: 60°C. We recommend regular washing to protect the fabric and prolong glove life. Do not dry clean gloves. If your glove has leather, please hand wash to prolong glove life. Line dry only. Do not machine dry.









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