

FIELD TESTED
ROUGH
NECK
APPROVED!



Oil & Gas Gear

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MCR
SAFETY

ForceFlex™ Multi-Purpose

Our ForceFlex™ series was created with extensive consumer research and field testing on four continents by Exxon Mobile and Halliburton. We offer an assortment of multitask, cut, and impact resistant protection. Common features of all ForceFlex™ series is our back of hand TPR (ThermoPlastic Rubber) exoskeleton, Clarino® synthetic leather palm with breathable fourchettes, mesh fabric back and extra tacky fingertips. Targeted industries include oil field maintenance, rigging, pipe fitting, heavy construction, demolition, manufacturing, mining, and fabrication.

Features: *Multi-Layer Construction / Injection Molded TPR Padding on Back of Hand / Synthetic Leather / Insulated Styles Available*



HV100 ForceFlex™ Hi-Vis Sizes: M-XXXL
KEVLAR® Reinforced Palm Pads Provide a Rough Texture to Improve Abrasion and Grip in Wet or Oily Conditions. EVA Foam Padding Inside the Palm Pads Aid Impact Resistance. Breathable Fourchettes and Hi-Vis Orange Mesh Fabric on the Back, Extra Tacky Fingertips, TPR Exoskeleton. Reflexite® Micro-Prismatic Retro-Reflective Material, Neoprene Slip-On Cuff With Dual Side Flex Panels and Continuous Pull.



HV200 ForceFlex™ Hi-Vis Sizes: M-XXXL
All The Features Of The HV100 Plus a Water/Wind Resistant Inner Breathable Bladder and 3M™ Thinsulate™ Lining. Extended Fleece Snow Guard Cuff. Rated to Temperatures as Low as -20° F.



HV300 ForceFlex™ Hi-Vis Sizes: M-XXL
Clarino® Synthetic Leather Palm with a Rough Grip Pad to Enhance Grip in Dry Applications. Breathable Fourchettes and Hi-Vis Lime Mesh Fabric on the Back, Extra Tacky Fingertips, TPR Exoskeleton, Adjustable Wrist Closure with Pull Strap.

All ForceFlex™ styles are washable in cold water and air dry.



B100 ForceFlex™ Sizes: M-XXL
Clarino® Synthetic Leather Palm with a Rough Grip Pad to Enhance Grip in Dry Applications. Breathable Fourchettes and Mesh Fabric Back, Extra Tacky Fingertips, TPR Exoskeleton, Micro-Terry Cloth Perspiration Wipe on Back of Thumb. Adjustable Wrist Closure with Pull Strap.

Reflexite® is a registered trademark of Reflexite Corporation.
Thinsulate™ is a trademark of 3M™.

Back of Hand Protection

Our back of hand protection options include an assortment from traditional cotton canvas to premium synthetic materials including our ForceFlex™ series. Our 945 multitask features a synthetic carbon leather material which provides extreme abrasion protection.



Y300

Y200 ForceFlex™ Sizes: M-XXL
Clarino® Synthetic Leather Palm with a Rough Grip Pad to Enhance Grip in Dry Applications. Breathable Fourchettes and Mesh Fabric Back, Extra Tacky Fingertips, TPR Exoskeleton, Micro-Terry Cloth Perspiration Wipe on Back of Thumb. Adjustable Wrist Closure with Pull Strap.

Y300 ForceFlex™ Sizes: M-XXL
All the Features of the Y200, Plus a Durable Neoprene Slip-On Cuff with Dual Side Flex Panels and Continuous Pull to Aid in Ease in Donning and Doffing.



ZB100 ForceFlex™ Zoombang® Sizes: M-XXL
Zoombang® Technology in the Palm for Impact Protection. Clarino® Synthetic Leather Palm with a Rough Grip Pad to Enhance Grip in Dry Applications. Breathable Mesh Fabric Back, Micro Terry Cloth Perspiration Band and Adjustable Wrist Closure with Pull Strap.



ZB200 ForceFlex™ Zoombang® Sizes: M-XXL
Zoombang® Polymer on Back of the Hand for Impact Protection. Clarino® Synthetic Leather Palm with a Rough Grip Pad to Enhance Grip in Dry Applications, Breathable Fourchettes, Breathable Mesh Fabric Back, Reinforced Finger Tips, Adjustable Wrist Closure with Pull Strap.



945

944 Multi-Task Sizes: M-XXXL
Orange Corded Double Palm, Hi-Vis Orange Four-Way Stretch Nylon Fabric Back with 5mm Rubber Meta-Carpal Padding Back of Hand and Glass Bead Retro-Reflective Material on Knuckle Area, TPR Cage on the Fingers and Thumb, 3" Neoprene Slip-On Cuff with Continuous Pull, Reinforced Thumb Crotch.

945 Multi-Task Sizes: S-XXL
Viscarb® Leather Palm Patches on a Synthetic Leather Palm, Hi-Vis Orange Four-Way Stretch Nylon Fabric Back with 5mm Rubber Meta-Carpal Padding Back of Hand and Glass Bead Retro-Reflective Material on Knuckle Area, TPR Cage on the Fingers and Thumb, Adjustable Wrist Closure with Pull Strap.

See Pages 9-10 for Cotton Style Gloves with Back of Hand Protection.

HPT (Hydropellent Technology)

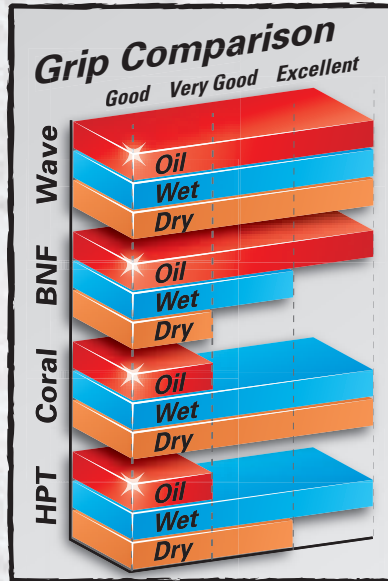


Hydropellent Technology™, our proprietary HPT™ coating process, creates encapsulated air molecules which repel liquids for a firm wet or dry grip. Additionally, HPT™ provides a cushioning effect which minimizes impact. All styles are treated with Actifresh to kill bacteria and promote freshness. General purpose, thermal, cut protection, and high visibility options provide an assortment of oil field applications.



CPPT
4

9389PV KS-4™ KEVLAR®-Steel Sizes: S-XXL
10-Gauge KEVLAR®/Stainless Steel/Nylon Shell with Black Proprietary HPT™ (Hydropellent Technology™) Over-the-Knuckle Coating to Repel Liquids. CE 4542, CPPT level 4.



N9699 Ninja® HPT™ Sizes: S-XL
15-Gauge Nylon Shell with Black Proprietary HPT™ (Hydropellent Technology™) Coating on Palm and Fingertips to Repel Liquids. CE 4131.



9699 ULTRA TECH® HPT™ Sizes: XS-XXL
15-Gauge Nylon Shell with Black Textured Proprietary HPT™ (Hydropellent Technology™) Coating on Palm and Fingertips. CE 4131.



N9690



N9690HV Ninja® Ice Hi-Vis Sizes: M-XXL
15-Gauge Hi-Vis Lime Nylon Exterior Shell over a 7-Gauge Brushed Acrylic Interior Liner with Hi-Vis Lime Proprietary HPT™ (Hydropellent Technology™) Over-the-Knuckle Coating. CE 3232.

N9690 Ninja® Ice Sizes: M-XXL
Black Shell with Black Over-the-Knuckle Coating.
N9690FC Ninja® Ice Fully Coated Sizes: M-XXL
Fully Coated for Extra Liquid Protection. CE 3232.



Ninja® BNF (Breathable Nitrile Foam)



N96790 Ninja® BNF Sizes: XS-XXL
15-Gauge Nylon/Spandex Shell with Black BNF (Breathable Nitrile Foam) Technology Coating on Palm and Fingertips. CE 4141.

Memphis Ninja® gloves are engineered to provide the highest level of innovation. Ninja® BNF is designed for better grip and greater abrasion.

This unique coating achieves outstanding abrasion resistance based on ASTM and CE Testing. Our BNF technology provides greater comfort and longer wear due to its excellent breathability by allowing the glove to better dissipate body heat.

Better Grip

Watch This Demo



Scan the QR code to watch the Grip Test demo video. Seeing is believing, for Dry, Wet and Oily applications; Ninja® BNF provides superior grip.



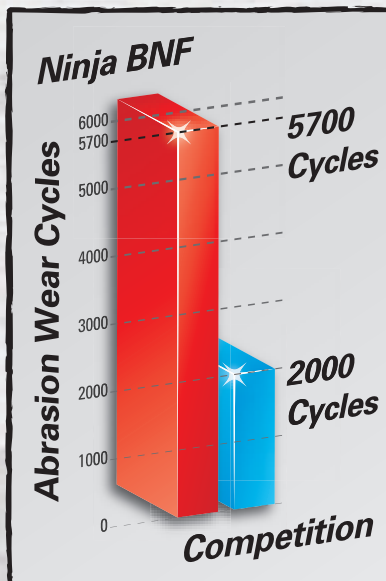
N96797 Ninja® BNF Sizes: XS-XXL
15-Gauge Nylon/Spandex Shell with Black BNF (Breathable Nitrile Foam) Technology Coating on Palm and Fingertips with Dots. CE 4141.

Greater Abrasion

When tested in accordance to ASTM D339-05 Ninja® BNF performed almost 3 times greater abrasion resistance than competitive offerings.



N96793 Ninja® BNF Sizes: XS-XXL
15-Gauge Nylon/Spandex Shell with Black BNF (Breathable Nitrile Foam) Technology Over-the-Knuckle Coating. CE 4141.



N96970 Ninja® BNF Sizes: XS-XXL
18-Gauge Skin Tight Athletic Grade Nylon/Spandex Shell with Black BNF (Breathable Nitrile Foam) Technology Coating on Palm and Fingertips. CE 4121.



High visibility PVC styles in traditional gauntlet, thermal, and cut protection offerings with assorted grips afford the latest technology for the oil and gas field requirements. Ninja® Coral features a soft porous coating which is excellent for oil field grip, dexterity, and flexibility.



WITH
Dyneema®

CPPT
2



N9695 Ninja® Coral

Sizes: M-XXL
15-Gauge Hi-Vis Orange Nylon Exterior Shell over a 7-Gauge Acrylic Terry Interior Shell with Black Coral Over-the-Knuckle Coating Over Premium Clear PVC Full Dip. CE 3231.



N6464 Ninja® Coral Sizes: M-XXL

10-Gauge Salt-n-Pepper Dyneema®/ Synthetic Shell with Premium Yellow PVC, 14" Gauntlet Cuff and Black Coral Dipped Coating. CE 4342, CPPT 2.



N96830 Ninja® Wave

Sizes: S-XXL
15-Gauge Red/Black Speckled Nylon Shell with Black Nitrile Wave Coating on Palm and Fingertips, Premium Neoprene Cuff, Adjustable Wrist Closure. CE 4131.



6714FF Harbor Master® Size: L
Premium Double Dipped PVC Hi-Vis Orange, Sandy Finish, Foam/Polar Fleece Lining, Internal Knit Wrist, 14" Gauntlet. CE 4121.



6224HV Size: L
Premium PVC Hi-Vis Yellow, 12" Gauntlet, Jersey Liner, Smooth Finish, Hi-Vis Orange Finger Tips. CE 4121.



Premium quality materials assure extended wear and performance for our PVC gloves. Our premium PVC series' include KEVLAR® lined options for additional cut protection and are available in several sizes.



6410SCHV



6620KV KEVLAR® Liner CPPT 2



6410SC Memphis Oil Hauler™ Size: L
Premium Double Dipped Green PVC on Hi-Vis Orange PVC, Sandy Finish, Safety Cuff, Jersey Liner. CE 4121.

6410SCHV Size: L
Hi-Vis Orange over Hi-Vis Lime

6620KV Red Coat™ KEVLAR® Size: M-XXL
Double Dipped PVC 12" Gauntlet, 13-Gauge KEVLAR®/Cotton Plaited Liner, Sandy Finish Palm. CE 4342, CPPT level 2.

6620 Red Coat™ Sizes: M-XXXL
Double Dipped PVC, 10" Gauntlet, Seamless Knit Liner. CE 4121.



6412 Size: L
12" Gauntlet, Premium Double Dipped Green PVC, Nitrile Reinforced, Jersey Liner, Sandy Finish, Treated with Actifresh®. CE 4121.



6212R Size: L
12" Gauntlet, Industry Standard Black PVC, Single Dipped Rough Finish, Interlock Liner.



6632 Blue Coat™ Sizes: M-XXXL
Triple Dipped PVC, Special Oil-Resistant Formula, 12" Gauntlet, Seamless Knit Liner, Treated with Actifresh®. CE 4121.

- 6400** Knit Wrist Size: L
- 6410** 10" Gauntlet Size: L
- 6414** 14" Gauntlet Size: L
- 6418** 18" Gauntlet Size: L

Leather

Grain leather drivers are available in cowhide, pigskin and goatskin. High visibility and waterproof options, various thumb patterns, and cut resistant linings provide traditional favorites with updated safety features.



3413HVI



3213HVI Sizes: XS-XXL
Industry Grade, Cow Grain, Hi-Vis Orange Fingertips and Thumb, Shirred Elastic Back, Keystone Thumb, "Watch Your Hands" Logo.



3413HVI Sizes: S-XL
Industry Grade, Grain Pigskin, Hi-Vis Orange Fingertips and Thumb, Shirred Elastic Back, Keystone Thumb, "Watch Your Hands" Logo.



34411 LUMINATOR™ Size: S-XL
Premium Grade Grain Pigskin, Waterproof Barrier, Reflective Material, Orange Fluorescent Shirred Elastic Polyester Back, 2.5" Knit Wrist, Pull Strap, Thermosock® Full Sock Liner, Wing Thumb.



3601K
KEVLAR®
Knit Liner



3601K Sizes: S-XXXL
Premium Grain Goatskin, 7-Gauge KEVLAR® String Knit Liner, Cotton Hem, Shirred Elastic Back, Straight Thumb, CPPT 2.



32113DP Sizes: S-XXL
Industry Grade, Cow Grain Driver, Double Palm and Forefinger, Cotton Hem, Shirred Elastic Back, Wing Thumb.

Big Jake, our premium gunn pattern series, incorporates our highest levels of materials and manufacturing expertise. These traditional favorites are also available with application specific designs plus reflective materials.



CPPT
2



1700 Big Jake® Sizes: S-XXL

Full Feature Gunn Pattern, Heavy Select Side Leather Palm, 8 oz Jersey Lining, 9 oz Cotton Canvas Back, 2.75" Rubberized Safety Cuff, Sewn with KEVLAR®. CE 4143, CPPT level 2.



CPPT
2



1734 Big Jake® Size: XL

Full Feature Gunn Pattern, 3/4 Leather Back, Fully Quilted Double Leather Palm and Thumb, Triple Layer Thumb Crotch, 2.75" Rubberized Safety Cuff, Straight Thumb, Sewn with KEVLAR®. CE 4143, CPPT level 2



1710 Big Jake® Sizes: M-XL

Full Featured Gunn Pattern, 4.5" Rubberized Gauntlet Cuff, Sewn with KEVLAR®. CE 4143, CPPT level 2.



14401DP LUMINATOR™ Size: L

Select Shoulder Double Leather Palm, Reflective Material on Cuff and Knuckle, Orange Fluorescent Shirred Elastic Polyester Back, Fleece Cotton Palm Lining, 2.5" Rubberized Safety Cuff.

HI-VIS



1440 LUMINATOR™ Size: L

Select Split Cow Leather Palm, Reflective Material on Cuff and Knuckle, Orange Fluorescent Shirred Elastic Polyester Back, 2.5" Rubberized Safety Cuff.

HI-VIS

Cotton Double Palms

Flame resistant and high visibility offerings targeting oil and gas refinery environments using the industry's traditional double palm favorite. These styles have been tested in accordance with testing method ASTM F1358-08 to meet the flame resistance requirements of the ANSI/ISEA 105-2011 standard.



9018FRO Size: L
Flame Resistant, Hi-Vis Orange, Double Palm, Nap-in, Knit Wrist, Tested in Accordance to ASTM F1358-08 to Meet ANSI/ISEA 105-2011.



9018FRG Sizes: S, L
Flame Resistant, Hi-Vis Green, Double Palm, Nap-in, Knit Wrist, Tested in Accordance to ASTM F1358-08 to Meet ANSI/ISEA 105-2011.



943G Sizes: M-XL
Hi-Vis Fluorescent Green Back Cotton Double Palm with 5mm Rubber Meta-Carpal Padding Back of Hand and Knuckle Area, Reinforced Thumb and Forefinger Crotch, Knit Wrist.



9018CDG Size: L
Hi-Vis Green, 18oz Corded, Double Palm, Nap-In, Clute Pattern, Knit Wrist, Straight Thumb.
9018CDO Orange Size: L
9018CDY Yellow Size: L



9018DO Size: L
Hi-Vis Orange, Dotted Double Palm Heavy Weight Cotton Canvas, Clute Pattern, Knit Wrist, Straight Thumb.
9018DG Green Size: L
9018DY Yellow Size: L

Double palm gloves, one of the historical favorites for the oil field, have been updated to include meta-carpal padding, high visibility materials, and optional wrist closures. Other safety progressions include high visibility fabrics and dots on traditional canvas styles.



943 Sizes: M-XL
Hi-Vis Orange Canvas Dotted Palm, 5mm Rubber Meta-Carpal Padding Back of Hand and Knuckle Area, Reinforced Thumb and Forefinger Crotch, Knit Wrist.



8808O Size: L
Orange, Dotted 8 oz. Regular Weight, Cotton Canvas, Clute Pattern, Knit Wrist, Straight Thumb.
8808G Green Size: L
8808Y Yellow Size: L



9018CR Size: L
18oz Cotton Canvas, Double Palm, Quilted with Red Thread, Nap-In, Clute Pattern, Red Knit Wrist, Straight Thumb.



8800B Size: L
8 oz. Napped Canvas, Blaze Orange Dotted Palm, Index Fingers and Thumb, Clute Pattern, Knit Wrist, Straight Thumb.



CPPT 5

HV100A ForceFlex™ Alycore™ Sizes: M-XXXL
 Protection Zone in the Palm and Palm Side of Fingers, KEVLAR® Reinforced Clarino® Synthetic Leather Palm with EVA Foam Padding, TPR Exoskeleton Back of Hand Protection, Reflective Stripes.
 CE 4443, CPPT level 5.

HI-VIS



Alycore™ - Extreme Performance, Extraordinary Protection
 Alycore™ provides our highest level of cut protection. This patented technology creates the most cut and puncture resistant gloves available in the market today. Our Alycore™ gloves offer maximum dexterity and sense of touch due to their high degree of flexibility. We offer different cut and puncture protection zones from just the palm to complete 360 degree coverage. All Alycore™ styles provide cut performance levels which exceed CPPT level 5 ratings.



CPPT 5

MR100A Alycore™ Sizes: M-XXL
 Protection Zone in the Palm and Sides of Fingers, Synthetic Leather Palm, Red Fabric Mesh Back, Adjustable Wrist Closure, Pull Strap.
 CE 3322, CPPT level 5.

HI-VIS



CPPT 5

HV300A ForceFlex™ Alycore™ Sizes: M-XXL
 Protection Zone in the Palm and Palm Side of Fingers, Synthetic Palm with Rough Grip Pads, TPR Exoskeleton Back of Hand Protection, Adjustable Wrist Closure, Pull Strap.
 CE 4442, CPPT level 5.

HI-VIS



CPPT 5

ML200A Alycore™ Sizes: M-XXL
 Protection Zone in the Complete Palm, Palm Side of Wrist and Sides of Fingers, Synthetic Palm, Hi-Vis Lime Fabric, Slip on Cuff.
 CE 3322, CPPT level 5.



Unique Features of Dyneema®

- Abrasion resistance – Out-performs cotton and aramids by 10 – 20 times.
- Cut protection – Available in CPPT and CE level 2, 3, 4, and 5.
- Cool to touch – Lightweight and natural feeling fiber that dissipates body heat.
- Strength – 15 times stronger, weight for weight, than surgical steel.
- Maintains performance levels after several launderings even with the use of bleach.



CPPT
5

9672DT5 Diamond Tech 5 Sizes: S-XXL
10-Gauge Blue Speckled Dyneema® Diamond Technology Shell with Blue Nitrile Foam Coating on Palm and Fingertips. CE 4542, CPPT level 5.

CPPT
3



N96780 Ninja® Wave Sizes: S-XXL
13-Gauge Black/White Speckled Dyneema®/Diamond Technology Shell with Black Nitrile Wave Coating on Palm and Fingertips. CE 4444, CPPT 3.



CPPT
2

DN100 ForceFlex™ Sizes: M-XL
13-Gauge Salt-n-Pepper Dyneema® Shell with Black Polyurethane Coating on Palm and Fingertips, TPR Exoskeleton Back of Hand Protection. CE 4343, CPPT level 2.



CPPT
3

9318DT10 Dyneema® Diamond Technology Sleeve
18" Length, 10-Gauge Salt-n-Pepper Dyneema® Diamond Technology Sleeve with Black Silicone Grid Pattern on Both Sides. CE 444X, CPPT level 3.



Unique Features of KEVLAR®

- 5 times stronger than steel.
- Inherently non-combustible and recommended for heat applications.
- KEVLAR® fiber is well suited for grip.
- Can be coated with a wide range of polymers.
- Launders well with exception to bleach.



9178NF Black KEVLAR® Sizes: S-XL
13-Gauge Black KEVLAR®/Synthetic Shell with Black Nitrile Foam Coating on Palm and Fingertips. CE 4542, CPPT level 4.



9379ARC KEVLAR® ARC Sizes: S-XXL
13-Gauge Speckled Green/Black KEVLAR®/Synthetic Shell with Black APG (Abrasion, Performance, Grip) Coating on Palm and Fingertips. CE 3543, CPPT level 4.



9374TL 14" KEVLAR® Sleeve
Double Ply Knit Shell, with Thumb Slot and Leather Pad, Made with KEVLAR® 1000. CPPT level 3.



KV200 ForceFlex™ Sizes: M-XXL
KEVLAR® Full Sock Lining, Yellow Clarino® Leather Palm Reinforced with Black Textured Palm and Fingertips for Maximum Grip in Oily or Wet Conditions, TPR Exoskeleton Back of Hand Protection, Adjustable Wrist Closure, Black Pull Tab. Great for Cutting Fluids. CPPT level 3.



N96930 Ninja® Wave Sizes: S-XXL
10-Gauge KEVLAR® Shell with Black Nitrile Wave Coating on Palm and Fingertips. CE 4343, CPPT 2.

MCR Safety is a DuPont™ licensed manufacturer for KEVLAR® brand fiber. The DuPont™ KEVLAR® quality assurance program ensures that your gloves and sleeves are made of KEVLAR® brand fiber. Labels endorse KEVLAR® gram weight cut performance for each style. See labeling guide for specific ranges.

ForceFlex® Goggle



FFG112AF

Gray Anti-Fog

- **FFG110AF** Clear Anti-Fog
- **FFG112AF** Gray Anti-Fog

- *Ratcheting Temples*
- *Injection Molded TPR Gray Frame*
- *Black Polycarbonate Lens Gasket*
- *Black Elastic Strap*

Rattler® Goggle/Glasses and Magnifiers



Inter-changeable Temples and Headband included with each pair.



RT110AF

Clear Anti-Fog

Black Frame

- **RT110AF** Clear Anti-Fog
- **RT112AF** Gray Anti-Fog
- **RT114AF** Amber Anti-Fog

- *Quick Adjust Elastic Strap*
- *Closed Cell Foam Seal*
- *Ratcheting Temples*
- *Dielectric*

Silver Frame

- **RT120AF** Clear Anti-Fog
- **RT122AF** Gray Anti-Fog
- **RT129AF** Indoor/Outdoor Clear Mirror Anti-Fog

Black Frame Magnifier

- **RTH10AF** +1.0 diopter
- **RTH15AF** +1.5 diopter
- **RTH20AF** +2.0 diopter
- **RTH25AF** +2.5 diopter

Goggles have progressed in fashion and functional features such as interchangeable temples, head bands, and removable foam gaskets.

Reaper® Goggle w/ Headband



RP110AF

Clear Anti-Fog

- **RP110AF** Clear Anti-Fog
 - **RP112AF** Gray Anti-Fog
 - **RP117** Silver Mirror
 - **RP118B** Blue Diamond Mirror
 - **RP119AF** Indoor/Outdoor Clear Mirror Anti-Fog
- *Indirect Vent*
 - *Quick Adjust Elastic Strap*
 - *Removable Closed Cell Foam Seal*

Reaper® Glasses w/ Temples



RP218B

Blue Diamond Mirror

- **RP210AF** Clear Anti-Fog
- **RP212AF** Gray Anti-Fog
- **RP218B** Blue Diamond Mirror
- **RP219AF** Indoor/Outdoor Clear Mirror Anti-Fog

- **RP21R** Fire Mirror
- **RP2120** Filter 2.0
- **RP2130** Filter 3.0
- **RP2150** Filter 5.0

Detachable Cord Included



All Reaper® goggles and safety glasses feature removable closed cell foam gaskets for maximum comfort, orbital seal and fit.

GX1® Goggle



GX110AF

Clear Anti-Fog

- **GX110AF** Clear Anti-Fog
 - **GX112AF** Gray Anti-Fog
- *Indirect Vent*
 - *Silicone Strap*

ForceFlex® Glasses

Unparalleled Levels of Protection

ForceFlex® technology incorporates a patented, multi-injection molding of the lens with a flexible Thermo Plastic Urethane (TPU) frame. Due to this construction, it can achieve a military ballistic level impact resistance at over 1000 feet per second. The TPU material allows the frame to flex and fit individual faces from large to small. All ForceFlex® safety glasses meet military MIL-PRF-31013 clause 3.5.1.1 for high velocity impact protection and exceed ANSI Z87+. This achievement benefits consumers by providing unparalleled levels of protection. The dual material temples combine Thermo Plastic Rubber (TPR) for comfort and polycarbonate for durability. MCR Safety's eyewear is engineered to provide the highest level of innovation for consumers that demand the very best in safety.



Scan the QR code to see the flexing demonstration.



All ForceFlex® glasses meet military MIL-PRF-31013 test regimen for high velocity impact protection and exceed ANSI Z87+.



Scan the QR code to see the Ballistic Impact Testing.

ForceFlex® with Full Frame

Translucent Orange Frame

- FF132 Gray
- FF137 Silver Mirror

Black Frame

- FF120 Clear
- FF122 Gray
- FF124 Amber
- FF128B Blue Diamond Mirror



FF137
Silver Mirror

Micro-Fiber Case Included

ForceFlex® with Half Frame

Translucent Yellow Frame

- FF232 Gray

Black Frame

- FF210 Clear
- FF212 Gray
- FF214 Amber

Translucent Brown Frame

- FF220 Clear
- FF222 Gray



FF232
Gray

Micro-Fiber Case Included

ForceFlex® Next Generation

Black Frame

- FF310AF Clear Anti-Fog
- FF312AF Gray Anti-Fog
- FF317 Silver Mirror
- FF318B Blue Diamond Mirror
- FF31R Fire Mirror
- FF319AF Indoor/Outdoor Clear Mirror Anti-Fog

Blue/White Frame

- FF320AF Clear Anti-Fog
- FF322AF Gray Anti-Fog
- FF327 Silver Mirror
- FF328B Blue Diamond Mirror



FF312AF
Gray Anti-Fog

Micro-Fiber Case Included



Swagger®/HellKat®/Hellion® Glasses

Swagger®

Detachable
Cord
Included

Clear Frame

- SR140AF Clear Anti-Fog
Black TPR Temples
- SR142AF Gray Anti-Fog
Black TPR Temples
- SR148B Blue Diamond Mirror
Blue TPR Temples
- SR14R Fire Mirror
Red TPR Temples



SR148B
Blue Diamond Mirror

- Soft TPR Nose Pad
- Soft Temple Material for Better Grip
- Extended Coverage for Excellent Orbital Seal



SR112Z
Gray Polarized Lens



SR128B
Blue Diamond Mirror



SR13R
Fire Mirror

Black Frame

- SR110 Clear
- SR112 Gray
- SR112Z Gray Polarized
- SR114 Amber
- SR117 Silver Mirror
- SR118B Blue Diamond Mirror
- SR119AF Indoor/Outdoor Clear Mirror Anti-Fog
- SR11R Fire Mirror

White Frame

- SR120 Clear
- SR122AF Gray Anti-Fog
- SR127 Silver Mirror
- SR128B Blue Diamond Mirror

Red Frame

- SR130 Clear
- SR132AF Gray Anti-Fog
- SR137 Silver Mirror
- SR13R Fire Mirror

HellKat®

Lens/Frame/TPR Temple Color

- HK110 Clear/Clear/Red
- HK110AF Clear Anti-Fog/Clear/Red
- HK112 Gray/Smoke/Red
- HK112AF Gray Anti-Fog/Smoke/Red
- HK113 Light Blue/Light Blue/Black
- HK114 Amber/Amber/Black
- HK117 Silver Mirror/Smoke/Red
- HK118 Blue Diamond Mirror/Smoke/Black
- HK119 Indoor-Outdoor
Clear Mirror/Clear/Red



HK112AF
Gray Anti-Fog/Smoke/Red

- Soft TPR Nose Pad
- Soft Temple Material for Better Grip



HK119



HK113



HK114



HK118

Hellion®

Detachable
Cord
Included

Black Frame

- HL110AF Clear Anti-Fog
- HL112AF Gray Anti-Fog
- HL119AF Indoor/Outdoor
Clear Mirror Anti-Fog



HL110AF
Clear Anti-Fog

- Soft Flexible TPR Internal Side Shield
for Enhanced Orbital Seal
- Soft Temple Material
- Soft TPR Nose Pads

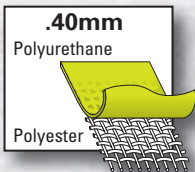
Limited Flammability Garments

Luminator™ Hi-Vis Rainwear

5182 SUIT
Sizes: M-X4



2 Piece, Class 3, Luminator, Fluorescent Lime Suit; .40mm Stretch Polyurethane on a Knitted Cotton/Polyester Backing. Jacket with Tuck-Away Hood, 2" Silver 3M™ Scotchlite™ Reflective Material, Zipper Front with Storm Flap, Two Front Patch Pockets, Elastic Inner Cuff In Jacket Sleeves. Class E Elastic Waist Pants, Expandable Zippered Ankle Gussets.

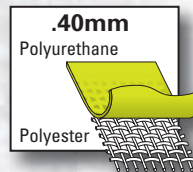


These garments are certified Limited Flammability, Tested in Accordance with ASTM D6413. Stretchable, hi-vis, and extreme liquid/chemical protection are available for use in daily maintenance to refinery operations.

5182S SUIT
Sizes: M-X4



2 Piece, Class 3, Luminator Fluorescent Lime/Black Suit; .40mm Stretch Polyurethane on a Knitted Cotton/Polyester Backing. Jacket with Tuck-Away Hood, 2" Silver 3M™ Scotchlite™ Reflective Material, Zipper Front with Storm Flap, Two Front Patch Pockets, Elastic Inner Cuff In Jacket Sleeves. Class E Elastic Waist Pants, Expandable Zippered Ankle Gussets.

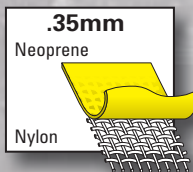


Hydroblast Extreme Rainwear

8402 SUIT
Sizes: S-X5



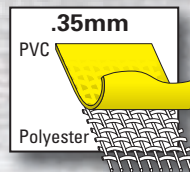
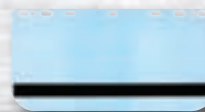
2 Piece Yellow Suit; .35mm Premium Quality Neoprene on a Nylon Fabric Backing. Double Stitched and Taped Seams. Jacket with Attached Hood, Drawstring Bottom, Hook and Loop Closure on the Front, Wrist and Neck. Overalls with Full Elastic, Quick Release Suspenders and Hook and Loop Closure at the Ankles. Protects Against Many Chemicals and Acids.



FR2603 SUIT
Sizes: XL-X7



2 Piece Yellow Suit; .35mm PVC on a Polyester Backing. Jacket with Attached Hood, Drawstring Bottom, Hook and Loop Closure on the Front, Wrist and Neck. Overalls with Full Elastic, Quick Release Suspenders and Hook and Loop Closure at the Ankles. Includes 13" x 15" Splash Guard Shroud that Connects to Upper Chest and Bottom of 181640SS Face Shield (sold separately).



181640SS PETG
Universal Visor
8" X 15.5",
.040 Thick,
Clear with
1" Hook and
Loop Strip.

Scotchlite™ is a trademark of 3M™.

Limited Flammability Garments

Classic Plus Rainwear

FR267CR

Sizes: M-X7

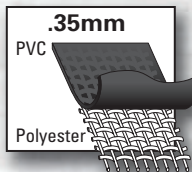


60 Inch Long
Black Raincoat;
.35mm PVC on
Polyester Broadloom
Fabric. 2" Silver
Reflective Stripes. 2 Inner
Leg Snaps which Form
Chaps, Unisex Front
Closure Snaps, Corduroy
Collar With Snaps, Badge
Holder, Cape-Vented
Back, Detachable Hood,
One Inside and One
Outside Pocket.



FR267C

Sizes: M-X5
Without
Reflective
Stripes



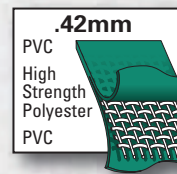
Dominator Heavy Duty Rainwear

3882 SUIT

Sizes: S-X7



2 Piece Green Suit;
Hi-Tensile Strength
Polyester Double Coated
with 2 Thick Layers of PVC
for a Combined Thickness
of .42mm. Jacket with
Attached Hood and Inner
Sleeves. Bib Pants with
Take-Up Snaps at Waist
and Ankles. Best Protection
Against Many Chemicals
and Acids.



Classic Rainwear

FR2003 SUIT

Sizes: M-X7



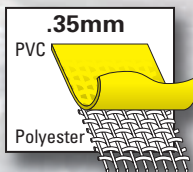
3 Piece Yellow Suit;
.35mm PVC on
Polyester Fabric.
Jacket with Detachable
Hood. Bib Pants with Fly,
Take-Up Snaps at Waist
and Ankles.



FR200C RAINCOAT

Sizes: M-X5

49 Inch Long
Yellow Raincoat;
.35mm PVC on Polyester Fabric.
Cape-Vented Back, Underarm
Air Vents, 2 Patch Pockets and
Detachable Hood.



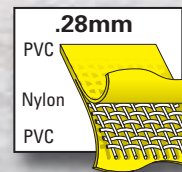
Wizard Rainwear

3003 SUIT

Sizes: S-X7



3 Piece Yellow Suit;
Double Coated PVC Over 210
Denier Nylon Scrim Material
for a Combined Thickness of
.28mm. Jacket with
Detachable Hood. Bib Pants
with Take-Up Snaps at Waist
and Ankles. "Rip-Stop"
Material Provides Excellent
Resistance to Snags and
Tears. Protects Against
Many Chemicals and Acids.



Limited Flammability Garments



This icon denotes that these garments have been certified Flame Resistant, Tested in Accordance with ASTM F1506 Electrical Arc Standard. Meets NFPA 70E Standard for Electrical Safety in the Workplace. Arc Rating: 5.3 cal/cm².



This icon denotes that these garments have been certified Limited Flammability, Tested in Accordance with ASTM D6413.

POCKET
2-out
1-in



FRMCL2L Sizes: M-X4

Class 2, Flame Resistant, Fluorescent Lime Modacrylic Background Material, Inherently FR, 2" Reflexite® Flame Resistant Reflective Material. Look and Feel of Cotton, D-Ring Access. Tested in Accordance with ASTM F-1506 Electrical Arc Standard. Meets NFPA 70E Standard for Electrical Safety in the Workplace. Arc Rating: 5.3 cal/cm².

Mesh

POCKET
1-out
1-in



CL2MOPFR Sizes: M-X4

Class 2, Limited Flammability, Fluorescent Orange 100% Polyester Mesh Safety Vest, 2" Silver Reflective Material. 5-Point Break-Away, Hook and Loop Front Closure. 1 Outside, 1 Inside Pocket. Tested in Accordance with ASTM D-6413.

CL2MLPFR Sizes: M-X4

Fluorescent Lime

VCL2MOFR Sizes: M-X4

Fluorescent Orange Mesh Economy Vest.

VCL2MLFR Sizes: M-X4

Fluorescent Lime Mesh Economy Vest.

POCKET
2-in



WCCL2OFR Sizes: M-X4

Class 2, Limited Flammability, Fluorescent Orange 100% Polyester Mesh Safety Vest, 4 1/2" Lime/2" Silver Reflective Material, Zipper Front Closure, Dielectric, 2 Inside Pockets. Tested in Accordance with ASTM D-6413.

WCCL2LFR Sizes: M-X4

Fluorescent Lime, Orange/Silver Reflective Material.

Mesh

POCKET
1-out
1-in



VWCCL2LFR Sizes: M-X4

Class 2, Limited Flammability, Economy Vest. Fluorescent Lime 100% Polyester Mesh Safety Vest, 3 1/2" Orange/2" Silver Reflective Material. Zipper Front Closure, 1 Outside, 1 Inside Pocket. Tested in Accordance with ASTM D-6413.

See pages 9 and 13 for Flame Resistant Gloves.