PETRO-GARD® HI-VIS FR/ARC-RATED SAFETY JACKET - HI-VIS ORANGE - 3XL



Product # V2246450A-3XL | Model # J160 400A

The Ranpro® 100% waterproof Hi-Vis Petro-Gard® FR/ARC-Rated Safety Jacket is made with low smoke Neoprene on Dupont[™] Nomex® material, and provides superior, heavy-duty 100% waterproof, abrasion, puncture, and tear-resistant protection. StarTech® FR reflective tape offers superior visibility and safety in low-light conditions.

- Material The Ranpro High Visibility Petro-Gard® FR/ARC-Rated Safety Jacket is made with 14 oz/yd² low smoke Neoprene on Dupont[™] Nomex® material, and provides superior, heavy-duty 100% waterproof, abrasion-, puncture-, and tear-resistant protection.
- ARC and Flame-resistant The fabric of the jacket meets FR ASTM F1891-19 Standard Specifications for Arc and Flame-Resistant Rainwear. With a TPP of 21.4 cal/cm² and an ARC 3 rating: ATPV 28 cal/cm², EBTAS 45 cal/cm², HAF 90%, the jacket meets CGSB 155.20-2017 Workwear for Protection Against Hydrocarbon Flash Fire – FR Rainwear Standard.
- Certification This safety jacket meets CSA Z96-15 Class 2 Level 2 and Class 3 Level 2 when worn with hi-viz pants with reflective stripes on legs and is certified to ASTM F2733-17 standards for Flame-Resistant Rainwear for Protection Against Flame Hazards.
- Visibility The high-visibility orange jacket is fashioned to be tough and flexible. The heat-applied StarTech® FR reflective tape offers superior visibility and safety in low-light conditions and is 100% waterproof.
- Closure Type Designed to be durable and sturdy, the jacket has inner and outer storm flaps/zipper closure with two front pockets with flaps that feature an FR hook-and-loop closure. The angled collar under the chin is also designed with an FR hook-and-loop closure that can fit a rolled-up hard hat-sized hood (sold separately).
- Design The seams of the jacket are vulcanized for superior strength to prevent rips and tears. The dolman sleeve design, the inner elastic cuffs, and the tab style hook-and-loop cuff adjustments provide comfort while allowing users to move and work freely.



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TECHNICAL SPECIFICATIONS

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Attributes	Abrasion and Tear Resistant Chemical Resistant Fire Resistant Inherently FR Oil Resistant Puncture Resistant Waterproof, Abrasion Resistant Puncture Resistant Tear Resistant Tear
Certification	CSA Z96-15 Class 2 Level 2 CSA Z462-18, Class 2 Level 2 CSA Z462-18
Closure Type	Storm Placket, Storm Placket with Zipper Closure
Colour	Orange, Bright Orange, Hi-Viz Orange
Cuff Adjustment	Inner Elastic Tab-style Hook and Loop
Duty Level	Heavy Duty
For Use with	Foldable Hood in Collar
FR & ARC Standards	ARC 3 CSA Z462-18 CGSB 155.20-2017 ASTM F1891-19 ASTM F2733-17 ATPV 28 cal/cm ² EBTAS 45 cal/cm ² HAF 90% NFPA 70E-18 TPP 21.4 cal/cm ² ASTM F1891-19 ASTM F1891-19 ASTM F1891-19 ASTM F1891-19 ASTM F1891-19 ASTM F1891-19 ASTM F1891-19 ASTM F1891-19 ASTM F1893-17 ATPV 28 cal/cm ² EBTAS 45 cal/cm ² HAF 90% NFPA 70E-18 TPP 21.4 cal/cm ² Men
Hi-Vis	CSA Z96-22
Standards	Class 2 Level 2
Hood Style	Detachable



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Material	Dupont™ Nomex® Neoprene
Material Thickness	14 oz/yd²
Number of Pockets	2
Pocket Type	Lower Front with Flap and Hook and Loop
Reflective Tape	StarTech® Flame Resistant
Seam Type	Vulcanized
Size	3XL
Special Features	Cold Flex Detachable Hood
Waist Adjustment	Lower Hem Drawcord



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