

PETRO-GARD® HI-VIS FR/ARC-RATED SAFETY JACKET - HI-VIS ORANGE - 4XL

Product # V2246450A-4XL | 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.



TECHNICAL SPECIFICATIONS

Attributes	Abrasion and Tear Resistant Chemical Resistant Fire Resistant Inherently FR Oil Resistant Puncture Resistant Waterproof Windproof, Abrasion Resistant Puncture Resistant Tear Resistant Waterproof
Certification	CSA Z96-22 Class 2 Level 2 CSA Z462-18, CSA Z96-15 Class 2 Level 2 CSA Z462-18
Closure Type	Storm Placket, Storm Placket with Zipper Closure
Colour	Hi-Viz Orange, Bright Orange, 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/cm² EBTAS 45 cal/cm² HAF 90% NFPA 70E-18 TPP 21.4 cal/cm², ARC 3 ASTM F1891-19 ASTM F2733-17 ATPV 28 cal/cm² CGSB 155.20-2017 EBTAS 45 cal/cm² HAF 90% NFPA 70E-18 TPP 21.4 cal/cm²
Gender	Men
Hi-Vis Standards	CSA Z96-22 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	4XL
Special Features	Cold Flex Detachable Hood
Waist Adjustment	Lower Hem Drawcord