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



Product # V2246450A-XL | 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 Туре

Storm Placket, Storm Placket with Zipper Closure Hi-Viz

Colour

Orange, Bright Orange, Orange

Cuff

Inner Elastic| Adjustment Tab-style Hook and Loop

Duty Level For Use with

Heavy Duty Foldable Hood in Collar

FR & ARC

ARC 3| CSA Z462-18| CGSB 155.20-2017| ASTM F1891-19|

F1891-19| ASTM F2733-17| ATPV 28 cal/cm²| EBTAS 45 cal/cm²| HAF 90%| NFPA 70E-18| TPP 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

CSA Z96-22 Hi-Vis Standards Class 2 Level 2

Hood Style Detachable

snap Material

Dupont™ Nomex®| Neoprene

14 oz/yd²

Material Thickness

Number of Pockets

Pocket Type

Reflective Tape

Lower Front with Flap and Hook and Loop

StarTech® Flame Resistant

2

Seam Type Vulcanized

Size XL

Special Features

Cold Flex| Detachable Hood

Waist Adjustment Lower Hem Drawcord