FR-TECH® HI-VIS 88/12 7 OZ FR/ARC-RATED SAFETY CARGO PANTS - HI-VIS ORANGE - 48X34



Product # V2541050-48X34 | Model # 7765

The Pioneer® Hi-Vis Orange FR-Tech® 88/12 Safety Cargo Pants are made with Fr-Tech® 88% premium cotton material blended with 12% high-tenacity nylon, providing long-lasting protection and breathability. Multiple cargo pockets to accommodate essential field gear and outfitted with StarTech® reflective tape for enhanced visibility in low-light conditions.

- Material Sewn with aramid inherently FR thread, these high-viz orange cargo work pants are made from 88% premium cotton material blended with 12% high-tenacity nylon, providing long-lasting value and breathability
- Design The durable fabric is double-stitched with StarTech® FR reflective tape to enhance visibility in low-light conditions and are designed with flame resistance guaranteed for the life of the garment
- Features Constructed with a FR brass zipper for adjustability, the FR-Tech® workwear has 2 front, 2 back, and 2 cargo utility pockets with flaps. Additionally, all components and material meet CGSB 155.20-2017 and NFPA 2112-2018 certified to UL
- Certification With an ARC 2 rating, an ATPV of 10 cal/cm² and thermal protective performance value of 9 cal/cm², these pants meet CSA Z96-15 Class 3 Level 2 and Class 3 Level FR when worn with Class 2 Level 2 and Class 2 Level FR top





TECHNICAL SPECIFICATIONS

Attributes Certification Fire Resistant CSA Z96-22

Class 3 Level 2 when worn with Class 2 Level 2 top featuring arm bands, CSA Z96-15 Class 3 Level 2

Closure Туре

Zipper

Colour

Orange, Hi-Viz Orange, Bright Orange

Fabric Type

Twill

FR/ARC

ARC 2| ATPV 10 cal/cm² Standards

ASTM F1506-2018| CGSB 155.20-2017 NFPA 2112-2018 Certified to UL| VERY NET OF THE NET OF 10 cal/cm²| ASTM F1506-20A| CGSB 155.20-2017 NFPA 2112-2018 Certified to UL NFPA 70E-2021| TPP

9 cal/cm²| CSA Z462-2021, ARC 2| ASTM F1506-20A| ATPV 10 cal/cm²| CSA Z462-21| NFPA-70E-21| CGSB 155.20-2017| NFPA 2112-2018 Certified to UL| TPP 9 cal/cm², ARC 2| ASTM F1506-20A| ATPV 10 cal/cm²| CSA Z462-24| NFPA 2112-2023 certified to UL| NFPA 70E-24| CGSB 155.20-2017| TPP 8.4

Gender Material Men

cal/cm²

FR-Tech® 88/12 Cotton/Nylon, FR-Tech® 88/12 Cotton/Nylon

Material Thickness

7 oz (240 GSM), 7 oz (230 GSM)

Number of Pockets

Pocket

Back with Flap| Front Slash| Туре Side Cargo

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Reflective Tape

4" Double-Stitched StarTech®, 4" Double-Stitched StarTech®| StarTech®

48x34 Size

Special Features

Belt Loops, Belt Loops| Multiple Pockets