FR-TECH® HI-VIS 88/12 7 OZ FR/ARC-RATED SAFETY CARGO PANTS - NAVY - 44X32



Product # V2540640-44X32 | Model # 7764

The Pioneer® Navy 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 navy 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

Fire Resistant

Certification

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

Navy Colour Fabric Twill Туре

FR/ARC Standards

ARC 2| ATPV 10 cal/cm²| ASTM F1506-2018 CGSB 155.20-2017| NFPA 2112-2018

Certified to UL| NFPA 70E-2018| TPP 9 cal/cm²| CSA Z462-2018, 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 2462-24| NFPA

2112-2023 certified to UL| NFPA 70E-24 CGSB 155.20-2017| TPP 8.4 cal/cm², ARC 2| ATPV 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 Gender Men

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

7 oz (230 Material GSM), 7 oz (240 GSM) Thickness 6

Number of

Material

Pocket Back with Flap| Front Slash| Туре Side Cargo

Reflective

Tape

4" Double-Stitched StarTech®|

StarTech®, 4" Double-Stitched StarTech® 44X32

Size Special Features

Belt Loops| Multiple Pockets, Belt Loops

