FR-TECH® HI-VIS 88/12 7 OZ FR/ARC-RATED SAFETY CARGO PANTS - NAVY - 42X32



Product # V2540640-42X32 | 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 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 Type Zipper

Colour Navy Fabric Twill Type

FR/ARC Standards ARC 2| ATPV 10 cal/cm²| ASTM F1506-20A| CGSB

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|

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| ATPV
10 cal/cm²|
ASTM
F1506-2018|
CGSB
155.20-2017|
NFPA
2112-2018
Certified to UL|

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

cal/cm²
Gender Men
Material FR-Tech®

88/12 Cotton/Nylon Material 7 oz (230 Thickness GSM), 7 oz (240 GSM)

Number of 6

Number of Pockets

Pocket Back with Flap|
Type Front Slash|
Side Cargo

Reflective 4

Tape Double-Stitched StarTech®



StarTech®, 4" Double-Stitched StarTech® 42X32

Size Special Features

Belt Loops| Multiple Pockets, Belt Loops

