

# FR-TECH® HI-VIS 88/12 7 OZ FR/ARC-RATED SAFETY CARGO PANTS - HI-VIS ORANGE - 46X34



Product # V2541050-46X34 | Model # 7765

Offering comfortable and durable flame-resistant and arc rated work pants made from premium self-extinguishing materials to resist burning and melting.

- FR-Tech® 88% premium cotton blended with 12% high-tenacity nylon, 7 oz (240 GSM)
- Material and all components meet CGSB 155.20-2017 and NFPA 2112-2018 certified to UL
- Meets ASTM F1506-2018, NFPA 70E-2018 and CSA Z462-2018
- ARC 2 Arc Rating Category
- 7763 - Double-stitched StarTech® FR reflective tape
- Flame resistance guaranteed for the life of the garment



## TECHNICAL SPECIFICATIONS

|                    |                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Attributes         | Fire Resistant                                                                                                                      |
| Closure Type       | Zipper                                                                                                                              |
| Color              | Bright Orange                                                                                                                       |
| Fabric Type        | Twill                                                                                                                               |
| FR/ARC Standards   | 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 cal/cm² |
| Gender             | Men                                                                                                                                 |
| Material           | FR-Tech® 88/12 Cotton/Nylon                                                                                                         |
| Material Thickness | 7 oz (230 GSM)                                                                                                                      |
| Number of Pockets  | 6                                                                                                                                   |
| Pocket Type        | Back with Flap  Front Slash  Side Cargo                                                                                             |
| Reflective Tape    | 4" Double-Stitched                                                                                                                  |

|                     |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
|                     | StarTech® <br>StarTech®                                                                          |
| Size                | 46x34                                                                                            |
| Special<br>Features | Belt Loops <br>Multiple<br>Pockets                                                               |
| Standards           | CSA Z96-22<br>Class 3 Level 2<br>when worn with<br>Class 2 Level 2<br>top featuring<br>arm bands |