



ISO 9001
Quality
Management

CERTIFIED

FS 740762

ArcSafe® T40 ArcFlash Switching Bib and Brace Trousers – Orange

ATPV 40 PPE 4 Orange

The ArcSafe® T40 Arc Switching Trousers are a classic Elliotts ArcFlash suit made from orange Tencate Tecasafe Plus and Q8 thermal liner with an ATPV 40 PPE 4. This fabric system is inherently flame resistant and provides protection against electrical arc flashes and flash fires.

T40 Materials:

- Outer Fabric: Tencate Tecasafe Plus 235gsm (7.0oz)
- Lining Fabric: Q8 Thermal Liner 306gsm (9.0oz)

Features:

- Classic T40 fabric system
- 50mm braces
- Full hook and loop front closure
- Bar tacking for extra strength
- **OPTIONAL:** Added Reflective Trim: Class D/N

ArcSafe T40



Product Code	Items	Sizes
EASCTT40	ArcSafe® T40 Trousers	SML-3XL
EASCTT40T1	ArcSafe® T40 Trousers with Ref Trim	SML-3XL



Standards and Certification:

- This ArcSafe® Arc Flash protective garment has been independently tested by Kinectrics to:
 - ASTM F2621-06 Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products in an Electric Arc Exposure.
- This garment with reflective trim added is certified to Australian Standard AS/NZS 4602.1:2011 High Visibility Safety Garments Class D/N by SAI Global.
- This garment is manufactured from materials conforming to AS/NZS 1906.4:2010 Retroreflective materials and devices for road traffic control purposes – High-visibility materials for safety garments.
- T40 Garments comply with ENA NENS 09-2014 National Guideline for the Selection, Use and Maintenance of PPE for Electrical Arc Hazards – Arc Rated Garments and Hoods.
- Tecasafe Plus is UL Certified to NFPA 2112.
- T40 Fabrics meet the standards for NFPA70E and ASTM F1506.
- T40 Garments comply with AS4836:2011 – Safe working on or near low-voltage electrical installations and equipment.



Important

NFPA 70E Compliance requires wearing of the whole system (3-piece) as **one unit**. 3 Pieces including hood/coat/leggings or hood/jacket/ bib & brace trousers. Once a garment has been exposed to an arc flash, it must be removed from service.

REFLECTIVE TRIM ONLY

ATPV 40 cal/cm ²	ARC RATED PPE4	ASTM F2621 COMPLIANT	ASTM F1506 COMPLIANT	NFPA 2112 COMPLIANT	NENS09 COMPLIANT	NFPA 70E COMPLIANT	AS1906.4 COMPLIANT	AS4602.1 CERTIFIED
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