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Product Data Sheet

ArcSafe® T40 ArcFlash Switching Bib and Brace Trousers

ATPV 40 PPE 4 Orange

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

T40 Materials

- · Outer Fabric: Tencate Tecasafe Plus 251gsm
- · Lining Fabric: Q8 Thermal Liner 305gsm

Features

- 50mm braces
- · Hook + loop leg cuff closure
- · Bar tacking for extra strength
- · OPTIONAL: Added Reflective Trim: Class D/N



with Reflective Trim	Size
EASCTT40T1SML	SML
EASCTT40T1MED	MED
EASCTT40T1LRG	LRG
EASCTT40T1XLG	XLG
EASCTT40T12XL	2XL
EASCTT40T13XL	3XL
	EASCTT40T1SML EASCTT40T1MED EASCTT40T1LRG EASCTT40T1XLG EASCTT40T12XL







Product Data Sheet

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 BSI.
- 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 and leggings or hood, jacket and bib & brace trousers. Once a garment has been exposed to an arc flash, it must be removed from service.

