

Product Data Sheet

ArcSafe® T40 ArcFlash Switching Jacket and Bib & Brace Trousers Kit



This kit includes:

- · ArcSafe® T40 Beekeeper Hood
- ArcSafe® T40 Jacket
- · ArcSafe® T40 Bib & Brace Trousers
- ArcSafe® T40 Gloves
- · Gear Bag.

Part Number	Size
EASKJTT40	SML-3XL





Product Data Sheet

ArcSafe® T40 ArcFlash Beekeeper Switching Hood

ATPV 40 PPE 4 Orange

The ArcSafe® T40 Arc Switching Hood incorporates the Tencate Tecasafe Plus materials and our new highly transparent ArcSafe face shield. This hood provides the user with full colour cognition. The Tencate Tecasafe Plus 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

Design

- · Traditional beekeeper hood design
- · Integrated hard hat.

Face Shield - Highly Transparent Grey with Full Colour Recognition

- The grey-coloured highly transparent face shield allows for full-colour recognition
- The nanoparticle formula ensures the performance of the shield is not negatively affected when scratched
- Abrasion-resistant coating on the front surface and a permanent anti-fog coating on the interior.



Part Number

EASCHT40







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





Product Data Sheet

ArcSafe® T40 Arc Flash Switching Jacket

ATPV 40 PPE 4 Orange

The ArcSafe® T40 Arc Switching Jacket is made from orange Tencate Tecasafe Plus and has 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

- · Classic T40 fabric system
- · Length 950mm

TAO Jacket

- Full 50mm hook + loop front closure
- · FR Knit Writers for extra protection
- · Bar tacking for extra strength
- · OPTIONAL: Added Reflective Trim: Class D/N



140 Jacket	with Reflective IIIII	Size
EASCJT40SML	EASCJT40T1SML	SML
EASCJT40MED	EASCJT40T1MED	MED
EASCJT40LRG	EASCJT40T1LRG	LRG
EASCJT40XLG	EASCJT40T1XLG	XLG
EASCJT402XL	EASCJT40T12XL	2XL
EASCJT403XL	EASCJT40T13XL	3XL

with Doflactive Trim







Standards and Certification

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 - 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





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



T40 Trousers	with Reflective Trim	Size
EASCTT40SML	EASCTT40T1SML	SML
EASCTT40MED	EASCTT40T1MED	MED
EASCTT40LRG	EASCTT40T1LRG	LRG
EASCTT40XLG	EASCTT40T1XLG	XLG
EASCTT402XL	EASCTT40T12XL	2XL
EASCTT403XL	EASCTT40T13XL	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 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







ArcSafe® T40 ArcFlash Switching Gloves

ATPV 40 PPE 4

The ArcSafe® T40 Arc Switching Gloves are inherently flame resistant and provides protection against electrical arc flashes and flash fires. The gloves are 420mm in length.

T40 Materials

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

Standards and Certification

- Meets Standards for Flame Resistant Fabrics NFPA70E and ASTM F1506.
- · Tecasafe Plus is UL Certified to NFPA 2112.



Part Number	Size
EASCGT40SML	SML
EASCGT40MED	MED
EASCGT40LRG	LRG
EASCGT40XLG	XLG













IMPORTANT

