



SPECIFICATION SHEET

ARC FLASH TROUSERS



Product Code:

CARC4

Selling UOM:

Each

Pack Size:

1

-  Anti Static
-  Arc Flash Protection
-  Cat 3 - High Risk
-  Fire Retardant
-  Protection for Welding and Allied Processes

- Fire retardant, Anti-static, ARC Flash cargo style trousers.
- 300gsm 60/40 Modacrylic/cotton blend.
- Inherently flame retardant.
- Flame retardant qualities will not diminish during life of garment.
- Triple stitch construction.
- 7 belt loop part elastic waistband, double button closure.
- 2 hip pockets.
- Rear patch pocket with hook and loop closure flap.
- Large bellows pocket to each leg with hook and loop closure flap.
- Right leg mobile phone pocket with hook and loop closure flap.
- All pocket flaps with Retro-reflective tape feature.
- Internal knee pad pouches.
- Large qualifying icons on left leg pocket.

Leg length:
 Small (S) - 29"
 Regular - 31"
 Tall (T) - 33"

EN ISO 13688:2013 - General requirements for protective clothing
 EN 1149-3:2004 - Anti Static - Test methods for measurements of charge decay
 EN 1149-5:2008 - Anti Static - Material performance and design requirements
 EN ISO 11611:2015 (Class 1 A1 A2) - Protective clothing for use in welding
 EN ISO 11612:2015 (A1 A2 B1 C1) - Protection against heat and flame

ARC FLASH
 IEC 61482-2:2009 - Performance requirements and design requirements
 EN 61482-1-2:2007 (Class 1 = 4kA) - Box Arc testing
 EN 61482-1-1:2009 (ATPV = 10.8 Cal/cm²) - Open Arc testing

- Each garment style is independantly tested to both box and open ARC standards.
- Click ARC production is covered by article 11B certification.
- Does NOT conform to EN ISO 20471



Packaging Waste	Type	Units	Weight(g)	Length(mm)	Width(mm)	Height(mm)
Cardboard	Outer	1	1,020.00	578.00	418.00	278.00
Cardboard	Inner	20	32.55			
Plastic	Inner	20	32.90			
Tissue Paper	Inner	20	0.60			
Paper	Inner	20	6.68			
Cardboard	Inner	20	1.42			
Carton Weight:			17.02kg			