



# SPECIFICATION SHEET

## ARC FLASH HI VIZ TROUSERS



Product Code:

CARC5

Selling UOM:

Each

Pack Size:

1

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

- Fire Retardant, Hi Vis, Anti-static, ARC Flash cargo style trousers.
- 300gsm 60/40 Modacrylic/cotton blend.
- 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.

- EN ISO 13688:2013 - General requirements for protective clothing
- EN ISO 20471:2013 Class 2 - Test method for high visibility
- 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 61482-1-1:2009 (ATPV = 10.8 Cal/cm<sup>2</sup>) - Open Arc testing

- Each garment style is independently tested to both box and open ARC standards.
- Click ARC production is covered by article 11B certification.



Packaging Waste	Type	Units	Weight(g)	Length(mm)	Width(mm)	Height(mm)
Cardboard	Outer	1	1,000.00	580.00	370.00	270.00
Plastic	Inner	20	32.40			
Tissue Paper	Inner	20	0.88			
Paper	Inner	20	9.52			
<b>Carton Weight:</b>		18.20kg				