

Product Code CARC152

Available in Sizes

30-48T

Available in Colours



Orange CARC152OR

## DATASHEET

## ORANGE ARC COMPLIANT RIS TROUSER



- Fire Retardant, Hi Vis, Anti-static, ARC Flash orange cargo style trousers
- RIS-3279-TOM issue 1 for use on or around railway lines
- 300gsm 60% Modacrylic, 40% Cotton
- 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.
- Tall leg sizes available

EN ISO 13688:2013 - General requirements for protective clothing

EN ISO 20471:2013 Class 2- Test method for high visibility-RIS-3279-TOM Issue 1

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 (EBT50 = 9.3 Cal/cm2) - 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.



