

Product Code CARC5SY30

| Z | Anti Static |
|------------------------|----------------------|
| $\widehat{\mathbb{A}}$ | Arc Flash Protection |
| CAT. III | Cat 3 - High Risk |
| ۲ | Fire Retardant |
| | Hi Visibility |

Protection for Welding and Allied Processes

HIVIS YELLOW TROUSERS 30



DATASHEET

- 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/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.

