

TECHNICAL SPECIFICATION SHEET

WINTER TROUSERS ARC3001/70

Garment conforms to:	Flame retardant, antistatic trousers made from durable 260gsm fabric giving protection against the thermal effects of an electric arc. IEC61482-1-1:2009 (open arc) ATPV = 10.3cal/cm ² IEC61482-1-1 (2.0) ELIM = 10.1cal/cm ² IEC61482-1-2:2007 (arc in a box) Class 1. IEC61482-2:2009 ISO11612:2015 (A1, B1, C1) Protection against heat and flame. EN1149-5:2008 Discharges of static electricity.
Garment standard description:	The garment includes, stretch waist band with 7 belt loops, button & hook & bar fastening, non-metallic zip, 2 x slant side pockets, 2 back hip pockets with flaps & Velcro fastening & 2 cargo pockets with flaps & Velcro fastenings. 2 external knee pad pockets, red flashes to cargo pockets.
Sizes:	Waist 28" to 44" leg lengths Short, Regular, Tall & Extra Tall and made to measure upon request.
Labels:	CE to IEC61482-2:2009, EN1ISO11612:2015, EN1149-5:2008.
Fabric:	93% Meta-Aramid 5% Para-Aramid 2% Antistatic Fibre.
Colour:	Black
Conforms to:	EN ISO11612:2015 (A1, B1, C1) EN1149-3:2004, IEC61482-1-1:2009 (open arc) ATPV = 10.3cal/cm ² IEC61482-1-1 (2.0) ELIM = 10.1cal/cm ² IEC 61482-1-2:2007 (arc in a box) Class 1 (4KA)
Sewing thread:	100% meta aramid.

For and on behalf of
DALE TECHNICHE LIMITED

R Pogson

 Dr R. G. Pogson, Technical Manager.

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