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# TECHNICAL SPECIFICATION SHEET

## SINGLE LAYER, FR TROUSERS - ARC3001/10

Garment conforms to:	Flame retardant, antistatic, single layer trousers made from durable 220 gsm fabric giving protection against the thermal effects of an electric arc.  EN IEC61482-1-1 (open arc) ATPV = 11cal/cm <sup>2</sup> . EN IEC61482-1-1 (2.0) ELIM 9.9cal/cm <sup>2</sup> .  EN 61482-2:2020  EN ISO11612:2015 (A1,B1,C1) Protection against heat and flame. EN1149-5:2018 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:	Sizes: waist 28" to 44" Short, Regular, Tall, and Extra Tall leg lengths, made to measure upon request.
Labels:	CE to EN61482-2: 2020, EN ISO11612:2015, EN1149-5:2018

Fabric:	56% Meta-aramid, 42% Para-aramid, 2% antistatic fibre, woven fabric, 220 gsm, with rip stop grid.
Colour:	Black.
Conforms to:	EN ISO11612:2015 (A1, B1, C1,) EN 1149-3:2004 EN IEC61482-1-1:2019 (open arc) ATPV = 11cal/cm <sup>2</sup> EN IEC61482-1-1 (2.0) ELIM 9.9cal/cm <sup>2</sup>
Sewing thread:	100% meta aramid.

For and on behalf of  
**DALE TECHNICHE LIMITED**

**D Emmott**  
**Operations Manager**



Certificate number 2322  
ISO9001

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