



Dale Techniche Ltd

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## TECHNICAL SPECIFICATION SHEET

### SINGLE LAYER, FR WOVEN POLOSHIRT ARC4001

Garment conforms to:	Flame retardant, antistatic polo made from durable 220gsm rip-stop fabric giving protection against the thermal effects of an electric arc.  EN IEC61482-1-1 Open arc ATPV = 7.7cal/cm <sup>2</sup> . EN IEC61482-1-1 (2.0) ELIM 6.8cal/cm <sup>2</sup> . EN 61482-2:2020 EN ISO11612:2015 (C1,B1,C1) Protection against heat and flame. EN1149-5:2018 Discharges of static electricity.
Garment standard description:	The garment features include:  Knitted collar, plain bottom and knitted cuffs.  Options –Collar from same fabric as body. 2 or 3 pen pocket on right or left sleeve with or without Velcro fastening to flap. Radio bar. Left and /or right upper chest pockets with or without Velcro or press stud fastened flap. Cuffs with Velcro or press stud adjustable fastening.  FR Reflective tape available if required.
Sizes:	S to 2XL, Made to measure upon request.
Labels:	CE to EN61482-2:2020, EN ISO11612:2015, EN1149-5:2018.

Fabric:	Nomex® Comfort, woven fabric, 220 gsm, with rip stop grid. 93% Meta Aramid, 5% Para Aramid & 2% Antistatic.
Colour:	Navy blue – Other colours available upon request.
Conforms to:	EN ISO11612:2015 (A1, B1, C1), EN1149-3:2004, EN IEC61482-1-1:2019 (open arc) ATPV = 7.7cal/cm <sup>2</sup> . EN IEC61482-1-1 (2.0) ELIM 6.8cal/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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