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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. IEC61482-1-1:2009 (open arc) ATPV = 7.6cal/cm <sup>2</sup> 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 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 IEC61482-2:2009, EN1SO11612:2015, EN1149-5:2008.
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,

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 IEC61482-1-1:2009 (open arc) ATPV = 7.6cal/cm²,

 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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