

TECHNICAL SPECIFICATION SHEET

SINGLE LAYER, FR STANDARD JACKET ARC2001

Garment conforms to:	Flame retardant, antistatic jacket made from durable 220gsm rip-stop fabric giving protection against the thermal effects of an electric arc. IEC61482-1-1:2009 Open arc ATPV = 7.7cal/cm ² IEC61482-1-1 (2.0) ELIM 6.8cal/cm ² IEC61482-1-2:2007 Arc in a box Class 1. IEC61482-2:2020 ISO11612:2015 Protection against heat and flame. EN1149-5:2018 Discharges of static electricity.
Garment standard description:	The garment features a high collar with popper to fasten, concealed open end main zip - placket over zip with poppers to fasten, open sleeves with poppers to fasten, patch pockets on lower left and right front with poppers to fasten. Knitted cuff to hem. Left and Right chest pockets with flaps poppers to fasten. 3 pen pocket to Left sleeve with flap Velcro to fasten. FR Reflective tape available if required.
Sizes:	XS to 2XL, Made to measure upon request.
Labels:	CE & UKCA to IEC61482-2:2020, EN15011612:2015, 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
Conforms to:	EN ISO11612:2015 A1, B1, C1, EN1149-3:2004, IEC61482-1-1:2009 (open arc) ATPV = 7.7cal/cm ² , IEC61482-1-1 (2.0) ELIM 6.8cal/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

D Emmott

Operations Manager.



Certificate number 2322/00