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## **TECHNICAL SPECIFICATION SHEET**

## **FLYING SUIT - FS2**

Garment conforms to:	Flame retardant, antistatic Flying Suit 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/cm² IEC61482-1-1 (2.0) ELIM 6.8cal/cm² 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:	Flying suit with following features as standard:
	Revere, round or square collar, 2 way Nomex® zip, Pleated action back, elasticated waist, 2 x side hip pockets, sleeves open or closed cuff with zip or Velcro tabs, open or closed leg with zip or Velcro tabs, shoulder epaulettes, zipped chest pocket to L/H chest R/H chest, or both.
	Optional extras include:
	Window pockets to L/H leg R/h leg or both, boxed map pockets with bellows to the front back and bottom, knitted stretch cuffs, pen pockets, phone pockets, J-knife pocket, D-ring, padded knee pockets, underarm stretch gussets, hip pocket access, zip pullers, internal chest pockets and patch chest pockets.
Sizes:	36" to 60" chest or MTM upon request
Labels:	CE & UKCA to IEC61482-2:2020, EN1SO11612:2015, 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 <sup>2</sup> ,
	IEC61482-1-1 (2.0) ELIM 6.8cal/cm <sup>2</sup>
	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.

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