

## TECHNICAL SPECIFICATION SHEET

### 2 LAYER FR HOOD BN502/2

Garment conforms to:	Flame retardant, antistatic 2 layer hood, made from durable woven 220gsm fabric, and knitted 220gsm fabric giving protection against the thermal effects of an electric arc.  IEC61482-1-1:2009 (open arc) ATPV = 45cal/cm <sup>2</sup> IEC61482-2:2009 ISO11612:2008 (A1, B1, C1) Protection against heat and flame. EN1149-5:2008 Discharges of static electricity.
Garment standard description:	The garment features include:  Two layer hood designed to fit under industrial hard hats and retained by the hoods Velcro fastened chin straps.
Sizes:	One Size
Labels:	CE to IEC61482-2:2009, EN ISO11612:2015, EN1149-5:2008.

Outer Fabric:	56% Meta-aramid, 42% Para-aramid, 2% antistatic fibre, woven fabric, 220 gsm, with rip stop grid.
Colour:	Red, Black
Conforms to:	ENISO11612:2015 (A1, B1, C1) EN1149-3:2004, IEC6148-1-1:2009 (open arc) ATPV = 9.4cal/cm <sup>2</sup> IEC61482-1-2:2007 (arc in a box) Class 1 (4KA)

Inner Fabric:	79% Para Aramid, 5% Meta aramid, 14% FR Viscose 2% Antistatic fibres, 220 gsm knitted fabric.
Colour:	Navy Blue, Black
Conforms to:	ENISO11612:2015 (A1, B1, C1) EN1149-3:2004, IEC6148-1-1:2009 (open arc) ATPV = 9.6cal/cm <sup>2</sup> IEC61482-1-2:2007 (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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