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## **TECHNICAL SPECIFICATION SHEET**

## SINGLE LAYER FR JACKET – ARC2001/50HV

Garment conforms to:	Flame retardant, antistatic single layer jacket made from durable 290gsm fabric giving protection against the thermal effects of an electric arc.
	IEC61482-1-1:2009 (open arc) ATPV = 8.4cal/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. EN20471:2013 High visibility warning clothing class 2. RIS-3279-TOM:2016
Garment standard description:	The garment features include:
	High collar, action pleated back, covered main zip with popper fastening, Left and right external chest pockets with popper fastening to flaps, cuffs with popper fastenings, radio loops on left and right chest, 3 pen pocket on left sleeve, and lower hip pockets fastened with poppers.
	FR reflective tape meeting EN20471:2013 class 3
	This garment is designed to be worn with trousers ARC3001/50HV
Sizes:	S to 2XL and made to measure upon request.
Labels:	CE to IEC61482-2:2009, EN ISO11612:2015, EN1149-5:2008, EN20471:2013, RIS-3279-TOM:2016
Fabric:	43% FR Viscose, 21% Meta-Aramid, 4% Para-Aramid, 31% Polyester, 1% Antistatic
Colour:	Hi -Vis Orange.
Conforms to:	EN ISO11612:2015 (A1, B1, C1,)
	EN 1149-3:2004
	IEC61482-1-1:2009 (open arc) ATPV = 8.4cal/cm <sup>2</sup>
	IEC 61482-1-2:2007 (arc in a box) Class 1 (4KA) EN20471:2013, RIS-3279-TOM:2016
Sewing thread:	100% meta aramid.

## For and on behalf of **DALE TECHNICHE LIMITED**

R Pogson

Dr R. G. Pogson, Technical Manager.



Certificate number 2322/00