

TECHNICAL SPECIFICATION SHEET

SINGLE LAYER, HI-VIS CARGO TROUSERS ARC3001/30HV

Garment conforms to::	<p>Flame retardant, anti-static, hi vis trousers giving protection against the thermal effects of an electric arc, conforming to:</p> <p>IEC61482-1-1 (open arc) EBT = 8.7cal/cm² IEC61482-1-1 (2.0) ELIM 8.1cal/cm². IEC61482-1-2:2007 (arc in a box) Class 1. IEC61482-2:2020 ISO11612:2015 (A1, B1, C1) protection against heat and flame. EN1149-5:2018 discharges of static electricity. EN20471:2013 High visibility warning class 1. EN13034:2005 Type 6 low chemical protection.</p>
Garment standard description:	<p>The garment includes, stretch waist band with 7 belt loops and button fastening, non-metallic zip, 2 x slant side pockets.</p> <p>Optional features – Left and /or right hip pockets open or with flap fastened by Velcro or press stud. Ruler pocket on right thigh. Cargo pockets on left and/or right thigh with flap fastened by Velcro or press stud. External or internal knee pad pockets. Elasticated leg bottom with concealed zip or plain leg bottom.</p> <p>Available with FR reflective tape meeting EN20471:2013 class 3.</p> <p>This garment is designed to be worn with Jacket ARC2001/30HV</p>
Sizes:	Sizes: Waist 28" to 44" Short, Regular, Tall & Extra Tall leg lengths, made to measure upon request.
Labels:	CE & UKCA to IEC61482-2:2020, ENISO11612:2015, EN1149-5:2018, EN20471:2013, EN13034:2005.
Fabric:	65% FR viscose, 22% Meta-Aramid, 12% PA, 1% Antistatic Teflon Coated
Colour:	Hi-Vis Yellow, Navy Blue
Fabric conforms to:	<p>ISO11612:2015 (A1, B1, C1), EN1149-3:2004 IEC61482-1-1 (open arc) EBT = 8.7cal/cm² IEC61482-1-1 (2.0) ELIM 8.1cal/cm². IEC 61482-1-2:2007 (arc in a box) Class 1 (4KA) EN13034:2005 Type 6 low chemical protection. Hi Vis yellow meets EN20471:2013, EN13034:2005 Type 6.</p>
Sewing thread:	100% meta aramid.

For and on behalf of
**DALE TECHNICHE
LIMITED**
D Emmott
Operations Manager

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