

TECHNICAL SPECIFICATION SHEET

KNITTED POLOSHIRT QPB422ARC

Garment conforms to:	Flame retardant, antistatic polo shirt giving protection against the thermal effects of an electric arc, made from 220g knitted fabric. IEC61482-1-1:2009 (open arc) $E_{BT50} = 9.6\text{cal/cm}^2$ IEC61482-1-1 (2.0) ELIM = 8.2cal/cm^2 IEC61482-1-2:2007 (arc in a box) class 1 IEC61482-2-2:2020 EN1149-5:2018 (A1, B1, C1) Discharges of static electricity ISO11612:2015 Protection against heat and flame
Garment standard description:	The garment features options: Long sleeves with 2 buttons to covered placket with self-fabric collar and knitted cuffs Or Raglan sleeves with 2 buttons to covered placket with knitted collar and cuffs.
Sizes:	S to 3XL other sizes available on request
Labels:	CE/UKCA to IEC61482-2:2020, ISO11612:2015, EN1149-5:2018

Fabric:	79% Meta Aramid, 5% Para aramid, 14% FR Viscose, 2% Antistatic, 220g knitted fabric.
Colour:	Dark blue, Black & Grey.
Fabric conforms to:	ISO11612:2015 (A1, B1, C1), EN1149-3:2004, IEC61482-1-1:2009 (open arc) $E_{BT50} = 9.6\text{cal/cm}^2$ IEC61482-1-1 (2.0) ELIM = 8.2cal/cm^2 IEC61482-1-2:2007 (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