



Polo Shirt Bicolor

822

Xispal RS

EN garment for the protection of workers exposed to heat and flame, to electrostatic charges, risks of an electric arc and low visibility.

ES ropa de protección para trabajadores expuestos al calor, con propagación limitada de una llama, cargas electrostáticas, arco eléctrico y baja visibilidad.

FR Vêtements de protection pour les travailleurs exposés à la chaleur, à la flamme, charges électrostatiques et risque d'arc électrique et visibilité limitée.

IT Indumenti protettivi per lavoratori esposti al calore, con limitata propagazione della fiamma, cariche elettrostatiche e rischio di arco elettrico e poca visibilità.

DE schutzkleidung für wärmeexponierte arbeiter mit begrenzter flammenausbreitung, elektrostatischer ableitung, gegen thermische gefahren des störlichtbogen und warnschutz.



Features:

- Comfort, breathable
- High visibility
- Piqué weave
- Inherent performance
- Weight: 220g/m²

CERTIFICATE BY NOTIFIED ORGANIZATION

NO0162



A / CHEST	HEIGHT	A / WAIST
100 - 104 cm	168 cm	98 - 102 cm
104 - 108 cm	174 cm	102 - 106 cm
108 - 112 cm	180 cm	106 - 110 cm
112 - 116 cm	186 cm	110 - 114 cm
116 - 120 cm	192 cm	114 - 118 cm

Composition:

50% Cotton
39% Acrylic Modified Type-F
10% Viscose
1% Antistatic

Sewing thread: 100% M-Aramid



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XISPAL
TECHNICAL FABRICS

CLASSIFICATION		RESULTS		TESTS / EXPERIMENT		TESTS / EXPERIMENT		RESULTS		TESTS / EXPERIMENT		TESTS / EXPERIMENT		RESULTS		TESTS / EXPERIMENT		RESULTS		TESTS / EXPERIMENT		RESULTS					
EN 1149-5/08		EN 6148-2-2/09		EN ISO 11612/15		EN ISO 20471/2013		Class 1		EN 1149-5/08		EN 6148-2-2/09		EN ISO 11612/15		EN ISO 20471/2013		Class 1		EN 1149-5/08		EN 6148-2-2/09		EN ISO 11612/15		EN ISO 20471/2013	
EN 1149-5/08	AI	EN 6148-2-2/09	AI	EN ISO 11612/15	AI BI CI	EN ISO 20471/2013	AI BI	Class 1	Class 1	EN 1149-5/08	AI	EN 6148-2-2/09	AI	EN ISO 11612/15	AI BI CI	EN ISO 20471/2013	AI BI	Class 1	Class 1	EN 1149-5/08	AI	EN 6148-2-2/09	AI	EN ISO 11612/15	AI BI CI	EN ISO 20471/2013	AI BI
Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1	Conductive fabric (minimum level F1). Maximum level F3)	level F1
Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1	Resistance to heat and flame (minimum level 200 m²)	CLASS 1
Electrostatic discharge (minimum level 0.56 s)	0.56 s	Electrostatic discharge (minimum level 0.2 s)	0.2 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s	Electrostatic discharge (minimum level 0.1 s)	0.1 s
Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³	Flame spread (maximum value 25 x 10 ⁻³)	25 x 10 ⁻³
Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms	Electrostatic discharge (maximum value 100 ms)	100 ms		
Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms	Electrostatic discharge (maximum value 10 ms)	10 ms		
Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms	Electrostatic discharge (maximum value 1 ms)	1 ms		
Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms	Electrostatic discharge (maximum value 0.5 ms)	0.5 ms		
Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms	Electrostatic discharge (maximum value 0.1 ms)	0.1 ms		
Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms	Electrostatic discharge (maximum value 0.05 ms)	0.05 ms		
Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms	Electrostatic discharge (maximum value 0.01 ms)	0.01 ms		
Electrostatic discharge (maximum value 0.001 ms)	0.001 ms	Electrostatic discharge (maximum value 0.001 ms)	0.001 ms	Electrostatic discharge (maximum value 0.001 ms)																							