



Sir Safety System S.p.A. Single-member company Wholly-owned subsidiary of Sir Holding Srl Via dei Fornaciai, 9 - Santa Maria degli Angeli 06081 Assisi - Perugia - Italy Tel.+39 075.8043737 - Fax +39 075.8048686 VAT Nr. IT 03359340548 Viale Europa 74 20090 Cusago Milano Tel. +39 02.90394575 Fax +39 02.90394441 export@sirsafety.com www.sirsafety.com





Name: POLYTECH PLUS TROUSERS Code: MC5821HG MC58 CLOTHING - POLYTECH PLUS SERIES

Description

Trousers with outer fabric in 43% ÁŠ^}: 3 * ÁØÜÍ Áşã &[•^Ê31% polyester, 4%

meta-aramid, 1% dissipative fibre, weight 290 g/m; Innerfabric: 64% Š^}: ¾* ÁÜÜÍ Áçã &[•^Æ85% aramid fibre, 1% dissipative fibre, weight 150 g/m. It features a fly with zip and button, two front welt pockets, two back pockets with flap and Velcro, two utility pockets on the legs with flap and Velcro closure, one of them featuring a mobile phone holder. Preformed wear-and-tear reinforcement on the knees. Reflective band around the legs.

THE TROUSERS SHALL BE WORN IN COMBINATION WITH THE JACKET.

- Polytech Plus Series is made with a multi-purpose fabric that combines antistatic properties with resistance to flames, heat and chemical products.
- The inherently flame resistant fabric offers permanent protection, resistant to worn away or washed out. High mechanical resistance, softness and breathability.
- Class 2 Arc Flash protection (7 kA per 500 ms).

Article under certification process.

The product has been designed and manufactured to comply with Regulation

(EU) 2016/425.

Category	Colours	Available Sizes
III	HI-VIS ORANGE/BLUE	44 - 62
Quantity/Carton	EC Standards	Important Information





TECHNICAL SHEET

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EN 1149-5



EN 13034



Type:6

EN ISO 11611



Values:A1 A2

EN ISO 11612 50



Limited Flame Spread:A1 A2 Convective Heat:B1 Radiant Heat:C1 Molten Aluminium Splashes:D1 Molten Iron Splashes:E1 Contact Heat:F1

CEI EN 61482-1-2



Class:2

CEI EN 61482-1-1



Dexterity

Storage and cleaning