



**SAFETY SYSTEM®**  
YOUR PROTECTOR

Sir Safety System S.p.A. Single-member company  
Wholly-owned subsidiary of Sir Holding Srl  
Via dei Fornaciaci, 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

**TECHNICAL SHEET**

export@sirsafety.com  
www.sirsafety.com



UNI EN ISO 9001:2015  
UNI EN ISO 14001:2015

<b>Name: POLYTECH PLUS JACKET</b>	<b>Code: MC5814CC</b>	<b>MC58 CLOTHING - POLYTECH PLUS SERIES</b>
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**Description**

Jacket made with a double-layer, multipurpose protection, coupled fabric. Outer fabric: 65% aramid fibre, 22% polyamide, 1% dissipative fibre, weight 250 g/m ; Inner fabric: 64% aramid fibre, 1% dissipative fibre, weight 150 g/m . It features a concealed zipper closure with flap and Velcro, two chest pockets with flaps and Velcro, one of which featuring a phone pocket and pen holder. Two lower pockets with flap and reflective band on the shoulders.

THE JACKET SHALL BE WORN IN COMBINATION WITH THE TROUSERS OR BIB-TROUSERS.

- 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).



The product has been designed and manufactured to comply with Regulation (EU) 2016/425.

certified



<b>Category</b> III	<b>Colours</b> ANTHRACITE/BLACK	<b>Available Sizes</b> 44 - 70
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<b>Quantity/Carton</b>          <b>50</b>	<p><b>EC Standards</b></p> <p>EN 1149-5</p> <p>EN 13034</p> Type:6 <p>EN ISO 11611</p> Class:1 Values:A1 A2 <p>EN ISO 11612</p> Limited Flame Spread:A1 A2 Convective Heat:B1 Radiant Heat:C1 Molten Aluminium Splashes:D1 Molten Iron Splashes:E1 Contact Heat:F1 <p>CEI EN 61482-2</p> APC:2 APTV:21,9	<p><b>Important Information</b></p> <p>Petrochemical Industry, Refining Industry, Chemical Industry, Gas, Water and Electricity Mains Maintenance and Management, Oil &amp; Gas industry.</p> <p>Keep in a cool dry place, far from heat sources and direct light. Make sure the garment is in good condition, undamaged and clean before use. Once you become aware of a damage, you should immediately replace it.</p> <p>We recommend to follow the washing instructions. Wash separately from other types of garments to avoid the transfer of inflammable fibres.</p>
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<b>Dexterity</b>	<b>Storage and cleaning</b>
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