



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
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TECHNICAL SHEET

export@sirsafety.com
www.sirsafety.com



UNI EN ISO 9001:2015
UNI EN ISO 14001:2015
UNI EN ISO 45001:2018

Name: POLYTECH PLUS 2/2 jacket	Code: MC5814CC	MC58 CLOTHING - POLYTECH PLUS SERIES
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Description

Jacket made with a double-layer, multipurpose protection, coupled fabric. Outer fabric: 65% polyamide, 2% aramid fibre, 12% polyamide, 1% dissipative fibre, weight 250 g/m ; Inner fabric: 64% polyamide, 35% 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.

OEKO TEX® certified



Category III	Colours ANTHRACITE/BLACK	Available Sizes Made to order: 42, 64 - 70 In stock: 44 - 62
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Quantity/Carton	EC Standards	Important Information
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EN 1149-5



EN 13034



Type:6

EN ISO 11611



Class:1
Values:A1+A2

EN ISO 11612



Limited Flame Spread:A1+A2
Convective Heat:B1
Radiant Heat:C1
Molten Aluminium Splashes:D1
Molten Iron Splashes:E2
Contact Heat:F1

EN 17353



Type:B2

CEI EN 61482-2



APC:2
APTV:20
ATPV (Fabric):20
ELIM (Fabric):20

Petrochemical Industry, Refining Industry,
Chemical Industry, Gas, Water and Electricity
Mains Maintenance and Management, Oil & Gas
industry.

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.

We recommend to follow the washing instructions.
Wash separately from other types of garments to
avoid the transfer of inflammable fibres.

Dexterity

Storage and cleaning

