



SAFETY SYSTEM®
YOUR PROTECTOR

Sir Safety System S.p.A. Single-member company
Wholly-owned subsidiary of Sir Holding Srl
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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 jacket with bands	Code: MC5764Q5	MC57 CLOTHING - POLYTECH SERIES
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Description

MATERIALS: 75% cotton, 24% polyester and 1% antistatic fibre.
WEIGHT: 280 g/m

- ~ Mandarín collar with Velcro fastening, effectively protects the neck area from potentially harmful external agents;
- ~ chest pockets covered by Velcro-fastened flaps, ensuring quick and easy access to small items;
- ~ low pockets covered by Velcro-fastened flaps;
- ~ Double FR reflective band around the sleeves and on the shoulders
- ~ Elasticated cuffs prevent dust, debris, splashes or chemicals from entering the sleeve;
- ~ Double stitching in areas most subject to stress and wear, to ensure greater strength and durability.



Work jacket made of multi-purpose fabric with fire-retardant treatment, designed to ensure maximum safety for those working in high-risk environments where exposure to multiple hazards is constant. It offers integrated protection from flames, convective, radiant and contact heat, as well as small projections of molten metal. The garment also provides protection against limited splashes of liquid chemicals.

Antistatic properties and effectiveness in containing the energy released by electric arcs up to 4 kA complete the jacket's safety profile. The high percentage of cotton, combined with technical fibres, helps to perfectly balance protection and comfort, making the garment soft and breathable without compromising strength and mechanical resistance.

The mandarin collar, with no protruding points or flaps, effectively protects the cervical area from heat, splashes and external agents, while reducing the risk of entanglement in machinery or equipment.

The FR reflective bands sewn onto the sleeves and shoulders help to increase operator safety in environments with poor lighting or reduced visibility.

The 4 chest pockets make it functional and practical, allowing you to always have the tools and items you need for work at your fingertips. The reflective inserts on the chest increase the operator's visibility, improving safety during work activities. The elasticated cuffs ensure a snug fit around the wrist, preventing dust, debris, splashes and chemicals from entering the sleeve.

REFLEX: Reflex bands on arms and shoulders. Reflective inserts on the chest.

CLOSURE: Zip covered by a flap with metal press studs.

The product has been designed and manufactured to comply with Regulation (EU) 2016/425 and subsequent amendments.
IMPORTANT: The jacket is certified in combination with Polytech trousers with bands MC5763

certified



Category III	Colours DARK BLUE	Available Sizes In stock: 44 - 64
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Quantity/Carton

20

EC Standards

EN 1149-5



EN ISO 11611



Class:1
Values:A1

EN ISO 11612



Limited Flame Spread:A1
Convective Heat:B1
Radiant Heat:C1
Molten Aluminium Splashes:E3
Molten Iron Splashes:F1

EN 13034



Type:6

EN 17353



Type:B2

CEI EN 61482-2



APC:1

Dexterity

Important Information

Read the instructions carefully before use.
Store in a cool, dry place, away from heat sources and away from light.

Before each use, carry out a visual check to ensure that the device is in perfect condition, undamaged and clean, and replace it if it is not intact.

Garments offer protection only for the part of the body actually covered and must therefore be integrated, depending on the intended use, with suitable PPE to protect exposed parts of the body (head, hands, feet).

Where necessary, use appropriate respiratory and eye protection.

The safety features indicated are only respected if the device is regularly worn and fastened and in perfect condition.

Follow the recommended washing instructions.

Storage and cleaning

