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Name: OPERATION POLYTECH STRETCH jacket

Code: MC5745QN

MC57 CLOTHING - POLYTECH SERIES

## Description

Twill jacket 74% cotton, 22% polyester, 3% elastane, 1% conductive fibre, 280 g/m; contrasting fabric 75% cotton, 24% polyester, 1% conductive fibre, 280 g/m;

"AWStand-up collar with Velcro fastening, effectively protects the neck area from potentially harmful external agents;

"AWT wo chest pockets with contrasting colour flaps and Velcro fastenings, for quick and easy access to small items;

"AWX wo lower pockets with flaps and Velcro fastenings;

"AMG as detector loop on the right, allowing the device to besecurely attached and easily accessible;

\*\*\*\*Elasticated cuffs prevent dust, debris, splashes or chemicals from entering the sleeve;

"AWReinforcement strips applied to areas subject to tension or traction to increase the garment's durability and improve its appearance.

"AMDouble stitching in areas most subject to stress and wear, to ensure greater strength and durability.

## THE JACKET MUST BE WORN IN COMBINATION WITH THE TROUSERS

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 stretch fabric promotes freedom of movement for the operator, allowing dynamic postures to be adopted during work activities. Reinforcement bars, applied to the points subject to greater stress, increase the garment's resistance and enhance its aesthetic finish.

The mandarin collar, with no protruding points or flaps, effectively protects the neck area from heat, splashes and external agents, while reducing the risk of entanglement in machinery or equipment. The 4 pockets make it functional and practical, allowing you to always have the tools and items you need for work at your fingertips. The elasticated cuffs ensure a snug fitaround the wrist, preventing dust, debris, splashes and chemicals from entering the sleeve.

The high-visibility contrasting yellowinserts complete the modern design and help to increase operator safety in environments with poor lighting or reduced visibility.

## CERTIFICATION IN PROGRESS

The product has been designed and manufactured to comply with Regulation

(EU) 2016/425 as amended.







**TECHNICAL SHEET** 

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Category

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Colours

**BLUE/HI-VIS YELLOW** 

Available Sizes

In stock: 44 - 62

Quantity/Carton

**EC** Standards

EN 1149-5



EN ISO 11611



Class:1 Values:A1+A2

EN ISO 11612

20



Limited Flame Spread:A1+A2 Convective Heat:B1 Radiant Heat:C1 Molten Aluminium Splashes:E3 Molten Iron Splashes:F1

EN 13034



Type:6

CEI EN 61482-2



APC:1

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 theintended 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











