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Name: POLYTECH PLUS HV TROUSERS Code: MC5831EG MC58 CLOTHING - POLYTECH PLUS SERIES

## Description

Trousers made with a double- layer, multipurpose protection coupled fabric. Outer fabric: 65% ÁŠ^} : ð \*ÁØÜí Áçã & • ^ É£22% aramid fibre, 12% polyamide, 1% dissipative fibre, weight 250 g/m; Inner fabric: 64% Š^}: ā \* ÁØÜí Áṣã &[ • ^ É͡&5% 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. Double reflective band around the leas.

## 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 flame resistant fabric offers permanent protection, resistant to worn away or washed out. High mechanical resistance, softness and breathability.
- Provides protection from the thermal effects of the arc flash.

Article under certification process.

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





Quantity/Carton **EC** Standards Important Information



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## **TECHNICAL SHEET**

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Gas Extractive Industries.





EN 1149-5



EN ISO 11611



Values:A1+A2

EN ISO 11612



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

EN ISO 20471



Class:3

EN 13034



Type:6

CEI EN 61482-2



APC:2 APTV:21.9

Dexterity

1

Petrochemical Industry, Refinery, Chemical Industry, Gas, Water and Electricity Management Companies and Oil and

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









