



Sir Safety System S.p.A. Single-member company Wholly-owned subsidiary of Sir Holding Srl Via dei Fornaciai, 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 export@sirsafety.com www.sirsafety.com





Name: HEAVY CARBOFLAME coverall Code: MC5617H5 MC56 CLOTHING - CARBOFLAME SERIES

Description

Padded coverall, outer layer in 87% cotton, 12% nylon and 1% carbon fibre, 255 g/m and padding in 100% aramid, 150 g/m , lining 50% Š^\: $\frac{3}{4}$ * $\frac{6}{4}$ \$50% aramid, 130 g/m . With concealed central zipper closure with flap and Velcro, chest

zipper pockets with flap and Velcro, ruler pocket with flap and Velcro, detachable padded hood with metal zipper, side elastic waistband, loop for gas detector, reflective bands on hood, shoulders, legs and sleeves.

- It is the ultimate range for protection in environments exposed to extreme weather.
- Flame retardant and antistatic, it is well-suited for protecting the operator from accidental contact with minor flames, molten metal splashes, low levels of convective and radiant heat.
- Protects against accidental short-term electrical contact.
- It protects against low temperatures thanks to the structure of the fabric and to its padding.

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

In combination with the coverall, is it possible to wear our under garments: Carboflame undershirt art. MC5610 and Carboflame underpants art. MC5620 meeting the point A.2 of IEC 61482-2 which is statingthatthe electric arc protective clothing shall be used with under garments made of materials that would not melt with the arc.

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TECHNICAL SHEET

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EN 342



ICler:0,363 Class:2

EN ISO 11612

Limited Flame Spread:A1 Convective Heat:B2 Radiant Heat:C2 Contact Heat:F3

EN ISO 13688

EN 1150

IEC 61482-2



APC:1

EN 1149-5 Petrochemical Industry, Mining Industry, Oil & Gas industry, Outdoor work.

> 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.

Storage and cleaning









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Dexterity