



SAFETY SYSTEM®
YOUR PROTECTOR

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

TECHNICAL SHEET

export@sirsafety.com
www.sirsafety.com



UNI EN ISO 9001:2015
UNI EN ISO 14001:2015

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% 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 stating that the electric arc protective clothing shall be used with under garments made of materials that would not melt with the arc.

OEKO-TEX® Standard 100 certified



Category III	Colours ORANGE	Available Sizes XS - 3X
------------------------	--------------------------	-----------------------------------

Quantity/Carton 20	<p>EC Standards</p> <p>EN 1149-5</p> <p>EN 342</p> ICler:0,363 <p>EN ISO 11612</p> Limited Flame Spread:A1 Convective Heat:B2 Radiant Heat:C2 Contact Heat:F3 <p>EN 1150</p> <p>IEC 61482-2</p> APC:1	<p>Important Information</p> <p>Petrochemical Industry, Mining Industry, Oil & Gas industry, Outdoor work.</p> <p>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.</p> <p>We recommend to follow the washing instructions.</p>
--	--	---

Dexterity	Storage and cleaning
-----------	----------------------



SAFETY SYSTEM®
YOUR PROTECTOR

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

TECHNICAL SHEET

export@sirsafety.com
www.sirsafety.com



UNI EN ISO 9001:2015
UNI EN ISO 14001:2015

