

Sir Safety System S.p.A. Single-member company  
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COMPANY WITH  
QUALITY SYSTEM  
CERTIFIED BY DNV GL  
= ISO 9001 =



|                                    |                    |                                |
|------------------------------------|--------------------|--------------------------------|
| <b>Name: Polytech Color Jacket</b> | <b>Code: 35211</b> | <b>Polytech New Generation</b> |
|------------------------------------|--------------------|--------------------------------|

### Description

Jacket in 75% cotton, 24% polyester, 1% antistatic fibre fabric, weight 290 g/m². It features a Chinese collar with Velcro for neck protection, concealed zipper closure with metal snap buttons, two lower pockets and two chest pockets with flaps and Velcro, elastic cuffs, fixed shoulder flaps with military style epaulettes, reflective piping on the chest.

The jacket shall be worn in combination with the bib-trousers or trousers.

- The Polytech New Generation series is made with a multi-purpose fabric that combines antistatic properties with resistance to flames, heat and chemical products.
- Thanks to its features it is multi-purpose, practical and resistant, breathable and comfortable.







In combination with the jacket is it possible to wear our under garments: Carboflame undershirt art. 35285 and Carboflame underpants art. 35286, 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.

The product is designed and manufactured to comply with the requirements of Directive 89/686/EEC.  
It is classified as PPE Cat. III.



|                        |   |                          |
|------------------------|---|--------------------------|
| Category<br><b>III</b> | Colours<br>Grey, Royal Blue, Green, Rouge, Orange, Navy Blue. | Available Sizes<br>44-62 |
|------------------------|---|--------------------------|

|                              |   |   |
|------------------------------|---|---|
| Quantity/Carton<br><b>50</b> | Important Information<br>Keep in a cool dry place, far from heat sources and direct light.<br>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. | Recommended for<br>Petrochemical Industry, Metalworking Industry, Refining Industry, Chemical Industry, Industrial Maintenance and Assemblies, Gas, Water and Electricity Mains Maintenance and Management, Oil & Gas industry. |
|------------------------------|---|---|

|           |  |  |
|-----------|--|--|
| Dexterity | <p>EC Standards</p> <p>EN 1149 CE</p>  <p>EN 11611 CE</p>  Class:1;A1; | <p>Storage and cleaning</p> <p>We recommend to follow the washing instructions. Wash separately from other types of garments to avoid the transfer of inflammable fibres.</p>  |
|           | <p>EN 11612 CE</p>  Limited Flame Spread:A1<br>Convective Heat:B1<br>Radiant Heat:C1<br>Molten Iron Splashes:E3   |  |
|           | <p>CEI EN 61482</p>  Class:1  |  |
|           | <p>EN 13034</p>   |  |



**SAFETY SYSTEM®**  
WORKERS PROTECTOR

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## TECHNICAL SHEET

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