

SERIES CARBOFLAME

HEAVY CARBOFLAME bib-trousers

MC5613

MATERIALS

87% cotton, 12% Nylon, and 1% carbon fiber. Padding 100% aramid, lining 50% Lenzing®, 50% aramid.

GRAMMAGE

260 g/m², Padding 150 g/m², Lining 130 g/m².

FEATURES

Bib-trousers made from a multi-purpose fabric with flame-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 against flames, convective, radiant, and contact heat. Antistatic properties and effectiveness in containing the energy released by an electric arc up to 4 kA complete the safety profile of the overalls. The aramid fiber padding ensures high insulating capacity, guaranteeing thermal protection down to -5 °C; furthermore, it maintains a stable body microclimate even in cold environments or those subject to sudden temperature changes. The high percentage of cotton, combined with technical fibers, contributes to perfectly balancing protection and comfort, making the garment soft and breathable without compromising robustness and mechanical resistance. The reflective bands sewn around the leg increases operator visibility, improving safety during work activities. The 2 pockets make it functional and practical, allowing essential tools and items to always be within reach during work. The elasticated shoulder straps, together with the elastic waistband at the hips, allow the operator a high degree of freedom of movement during work activities.

DETAILS

- Elasticated straps with adjustable buckles, for a secure, comfortable, and easily adjustable fit;
- 2 hip pockets with Velcro closure, to ensure quick and convenient access to smaller items;
- Elasticated side waist, allowing maximum freedom of movement without restriction;
- Metal adjustment zip at the leg bottom, covered by a flap closed with Velcro, ensures a functional and adjustable seal;



- Double interlocked seams in areas most subject to stress and wear, to ensure greater resistance and durability.

CLOSING

Flap-concealed metal zip fastened with Velcro.

REFLEX

Reflective band sewn around the leg.

IMPORTANT

The bib-trousers are certified in combination with the Heavy Carboflame jacket MC5614 .

AVAILABLE COLOURS

- H5 - Orange
- L5 - Red
- Q4 - Blue

SIZES

- In stock
- On production
- Made to order
- Tailor made

FIELDS OF USE

- > Construction - road works
- > Chemical-pharmaceutical industry
- > Petrochemical industry
- > Logistics
- > Tertiary - trades

MAINTENANCE

Please follow the recommended washing instructions.



QUANTITY PER CARTON

5

CATEGORY

III -> This product is currently planned and produced to comply with Regulation (EU) 2016/425 and subsequent modifications.