

POLYTECH SERIES

POLYTECH MODAC jacket

MC5774

MATERIALS

Twill 60% modacrylic, 38% cotton and 2% conductive fiber.

GRAMMAGE

270 g/m²

FEATURES

Work jacket made from a versatile fabric with inherent flame-retardant properties, designed to ensure maximum safety for those working in high-risk environments where exposure to multiple hazards is constant. It offers integrated protection from flames, convective, radiant, and contact heat, as well as from small splashes of molten metal. The garment also guarantees protection against limited splashes of liquid chemicals. Antistatic properties and effectiveness in containing the energy released by an electric arc up to 4 kA complete the jacket's safety profile. The presence of modacrylic gives the fabric inherent flame and heat resistance properties, while maintaining comfort and breathability thanks to the percentage of cotton in the garment, without compromising robustness and mechanical resistance. The mandarin collar, free of points or protruding flaps, effectively protects the neck area from heat, splashes, and external agents, while simultaneously reducing the risk of getting caught in machinery or equipment. The 2 three-dimensional chest pockets make it extremely functional and practical, allowing essential tools and objects to always be within reach during work. The elasticated cuffs ensure a snug fit around the wrist, preventing the entry of dust, debris, splashes, and chemical agents into the sleeve. The reflective inserts positioned on the chest and sleeves increase the operator's visibility, improving safety during work activities. The elasticated cuffs ensure a snug fit around the wrist, preventing the entry of dust, debris, splashes, and chemical agents into the sleeve.



DETAILS

- Mandarin collar with Velcro closure, effectively protects the neck area from potentially harmful external agents;
- 2 3D chest pockets with contrasting color flaps and Velcro, ensuring quick and convenient access to smaller items;
- Gas detector loop on the right, allowing for secure and easily accessible attachment of the device;
- Elasticated cuffs, preventing the entrance of dust, debris, splashes, or chemical agents into the sleeve;
- Double stitching in areas most subject to stress and wear, to ensure greater resistance and durability.

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

MAINTENANCE

Please follow the recommended washing instructions.



QUANTITY PER CARTON

20

CATEGORY

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

CLOSING

Zip covered by a Velcro-fastened flap.

REFLEX

Reflective inserts on chest and sleeves.

IMPORTANT

The jacket is certified in combination with the Polytech Modac trousers MC5772.

AVAILABLE COLOURS

- Q5 - Dark blue

SIZES

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

FIELDS OF USE