

POLYTECH SERIES

POLYTECH MAX 2/1 jacket

MC5755

MATERIALS

Twill 80% cotton, 19% polyester, 1% conductive fiber. 75% cotton, 24% polyester, and 1% antistatic fiber.

GRAMMAGE

Front 495 g/m², rear 280 g/m².

FEATURES

Work jacket made from 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 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 energy released by electric arc up to 7 kA complete the jacket's safety profile. The high percentage of cotton, combined with technical fibers, perfectly balances protection and comfort; the high grammage of the fabric on the front of the garment helps ensure superior structural robustness and mechanical resistance, while maintaining a good level of breathability, essential for operator comfort during work activities. The use of a reduced grammage fabric on the back of the garment helps improve its overall lightness, without compromising protective performance against heat generated by electric arc. The mandarin collar, without points or protruding flaps, effectively protects the neck area from heat, splashes, and external agents, while reducing the risk of entanglement in machinery or equipment. The 2 chest pockets make it extremely functional and practical, allowing essential tools and items to always be within reach during work. The elasticated cuffs ensure a snug fit at the wrist, preventing the entry of dust, debris, splashes, and chemical agents into the sleeve. Reflective inserts on the sleeves and chest help increase operator safety in environments characterized by poor lighting or reduced visibility.



DETAILS

- Mandarin collar with velcro closure, effectively protects the neck area from potentially harmful external agents;
- 2 chest pockets with flap and velcro closure, 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 entry of dust, debris, splashes, or chemical agents into the sleeve;
- Double stitching in areas most subject to stress and wear, for enhanced strength 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 sleeves and chest.

IMPORTANT

The jacket is certified in combination with the Polytech Max 2/1 trousers MC5753.

AVAILABLE COLOURS

- Q5 - Dark blue

SIZES

	In stock
	On production
	Made to order
	Tailor made

FIELDS OF USE