

## Blouson abra orange atex hv300xp



**Product codes:** 

**Product attributes:** 

Reference: PC690-00037 EAN13: -UPC: -

## Product description:

Hazardous work environments require multi-standard high visibility clothing. This Cepovett Safety jacket is designed for hazardous areas.

It is made of a strong, flame retardant fabric, has a plastic seam (to avoid electrical conductivity) and has reflective stripes. Functional, it is equipped with loops for a dosimeter on the front, a chest pocket, two lower pockets and inside pockets. For added ergonomics, the ATEX HV 300 XP jacket is designed with an extended back covering.

If you combine this jacket with the ATEX work pants from the same collection (ref. 9B72), your workwear will meet the EN 20471 Class 3 standard. This protective jacket complies with the following standards:

- Standard EN 20471 High visibility clothing EN ISO 20471 + A1 (2016) Class 2 high visibility clothing
- Standard EN ISO 11612 protection against heat and flame EN ISO 11612 A1 B1 C1 E2



F1

- A = limited flame spread
- B = indicates convective heat (scale of 1 to 3 where 3 is the highest)
- C = indicates radiation heat (scale of 1 to 4 where 4 is the highest)
- D = indicates aluminum spatter (scale of 1 to 3 where 3 is the highest)
- E = indicates iron spatter (scale of 1 to 3 where 3 is the highest)
- F = indicates contact heat
- EN 11611 Protection during welding EN ISO 11611:2015 A1 Class 1 Clothing used during welding and related processes, provides protection against welding techniques and lowhazard situations, generated by low levels of spatter and radiation heat EN 1149-5 protection against electrostatic charges
- EN 1149-5:2018 Guarantees protection against electrostatic charges Standard EN 13034 protection against chemicals EN 13034:2005+A1:2009 type PB[6] Clothing that protects the wearer against the risks of potential exposure to small amounts of spray or a small volume of liquid chemicals
- Standard EN IEC 61482 arc flash protection IEC 61482-2:2018 Class 1 Protective clothing against the thermal hazards of an electric arc: - ATPV: 7,4 cal/cm<sup>2</sup> (Orange/Red color -ATPV concerning the fabric)
- ATPV: 10 cal/cm<sup>2</sup> (Yellow color ATPV concerning the fabric)

Characteristics :

- Work jacket ATEX
- Zipper closure under flap with hidden snaps
- Loops for dosimeter holder
- · Back belt with lining cover Inside marking collar
- 1 right breast pocket under flap closed by hidden snap fastener Bottom pockets inserted in the cutouts, closed by hidden snap fastener 1 inside pocket closed by hidden snap fastener Standards pictograms on the front flap Sleeve bottom closed by inside snap fastener
- 50 mm retroreflective stripes
- Fire retardant treated Fabric:
- Orange and Red: 50% Polyester, 49% Cotton, 1% Antistatic fiber 295 gr/m<sup>2</sup> Yellow: Twill, 74% Cotton, 25% Polyester, 1% Antistatic fiber - 320 g/m
- Sizes available : XS to 3XL Colors : Red high visibility / Navy blue Orange high visibility / Navy blue Orange high visibility / Grey Yellow high visibility / Grey Yellow high visibility / Navy blue Care :
- EN 15797 standard
- Suitable for industrial maintenance
- MAX 50 CYCLES for Yellow and Red
- MAX 25 CYCLES for the Orange colors