



**CERTIFICATE No. 25/09137/00/0161/B**

PPE TYPE TROUSERS

REF: BMP 20 PANTALONE MULTIPROTEZIONE CON BANDE



**AITEX, Notified Body No. 0161 for the application of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9th March 2016, in which the essential health and safety requirements that Personal Protective Equipment (PPE) must comply with.**

**CERTIFIES The Company:**

BLUE TECH SRL  
via dei cardatori 183/185  
IT-59100 PRATO

Italy

As a manufacturer





## CERTIFICATE No. 25/09137/00/0161/B

Has obtained EU TYPE EXAMINATION in compliance with what is set out in Annex V (module B) in Regulation (EU) 2016/425 and in agreement with the applicable test procedures and technical specifications

Designed for indicate the user's presence at night in hazardous situations with low visibility medium risk situations and designed for the protection of the hip and lower extremities of the user except of the feet, according to the following standard/s:

- EN 340:2003 and EN ISO 13688:2013+EN ISO 13688:2013/A1:2021 Protective clothing - General Requirements
- EN ISO 11612:2015 against thermal risks of limited flame spread (**A1**), convective heat (**B1**), radiant heat (**C1**), and contact heat (**F1**)
- EN ISO 11611:2015 (**A1**) against burn risks from welding and similar processes (**CLASS 1**)
- EN 1149-5:2018 against the risk of accumulation of electrostatic loads
- EN 61482-2:2020 against the thermal hazards of an electric arc of 4kA (**APC 1**) according the standard EN 61482-1-2:2014 and against the thermal hazards of an electric arc (**ELIM=9,2 cal/cm<sup>2</sup>**) according the standard EN IEC 61482-1-1:2019
- EN 13034:2005+A1:2009 for protection against chemical risks as a partial suit (**Type PB[6]**) against chemical liquids Sulphuric acid (30%) (**3/3**), and Hydroxide sodium (10%) (**3/3**)
- EN 17353:2020 enhanced visibility equipment for medium risk situations at night (**TYPE B2**)

Tests carried out after 50 domestic washing cycles 60°C

Having achieved the performance requirements specified in conformity assessment report No. **2025EP4172UE** and the PPE's Technical Documentation.

### Description of the PPE:

Trousers made in navy blue woven fabric. The garment has 5cm grey retroreflective bands stitched. The PPE is available from size S to 3XL.

The materials that form the PPE, are described in the conformity assessment report n° **2025EP4172UE**.

It shall be the manufacturer's responsibility to provide specific information of this certificate and the tested levels of protection.

**The CAT. III PPE shall only be used in conjunction with one of the conformity assessment procedures according to module C2 or module D described in article 19 letter c) of the Regulation (EU) 2016/425.**



Silvia Devesa Valencia  
Laboratory Subdirector and Innovation

Date of first certification  
Date: 24/10/2025 7:21: **24/10/2025**  
Digitally Signed by: SILVIA DEVESA VALENCIA -  
DNF: 21657673E  
Validity of this certificate:  
- Starting Date: 24/10/2025  
- Date of expiry: 24/10/2030

\* Date (dd/mm/yyyy)