



EU Type Examination Certificate

Date: 2023/05/09

n. **1021231802/TE**

Validity:
2028/05/08

This document is the translation of the original issued in Italian.

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health requirements of the Regulation (EU) 2016/425 (Annex II)

| | | |
|---|---|---|
| Manufacturer: (Responsible of the PPE) | PROTECHTO srl Largo Guido Camussi, 8 – 21013 GALLARATE (VA)- ITALIA. | |
| Type of PPE: | High visibility vest including airbag for protection from impacts for work within 2m height. | |
| Category of PPE: | II : "medium" risks. This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force. | |
| Model | "MAD" (Man Autosafe Device) | |
| Description: | <p>The complete material description and construction of this PPE as well as its functioning information, can be found in the Technical File of reference.</p> <p>For more PICTURES see page 2 and the Technical File / Test Report.</p> | |
| |  | |
| Technical Standard: | Me-Int 104-00: | RCT internal method for Airbag for non-motorcycling activities – essential Health & Safety requirements of the Regulation (EU) 2016/425 |
| | EN ISO 20471:2013/A1:2016: | High visibility clothing – test methods and requirements. |
| Intended use: | <p>Airbag to protect against falls from height under/up to 2m. from a stable surface or due to trips/slips (chest/breast); suited to be worn in combination with equipment against falls = over full body harnesses EN 361 – NOT included in the present PPE & Certification object).</p> <p>It provides conspicuity of the wearer during daylight conditions and under illumination of headlights in the dark.</p> | |
| Size range: | <u>Commercial Sizes:</u> S/M – L/XL – XXL (for height / chest-girth relation see the Information Notice). | |
| Technical File: | DC-13910 | |
| Test report: | RCT n° 4240721.02/E | |





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Functions and performance levels:

The present PPE has been found in compliance with the essential Health & Safety requirements of the **Regulation (EU) 2016/425** (Annex II) against a RCT internal method providing, among others, tests for the assessment of ergonomics, innocuousness, impact energy absorption tests by partial/analogous application of the EN 1621-4:2013;

EN ISO 20471:2013/A1:2016 :

The PPE meets all mandatory requirements for high-visibility clothing
Performance level : 1

Note: the Standard provides 3 performance classes with class 3 meaning the highest one.

Marking:



printed on a label stitched on the protector and displaying the following information:

- **CE Marking**;
- Name/Logo of the Manufacturer;
- item designation (commercial name + article code);
- pictograms "warning" + "Information Notice";
- indication of the PPE-type (AIRBAG) + protected areas;
- indication of the PPE Category + Regulation (EU) 2016/425;
- graphic representation for ergonomic measures provided by the Norm (EN 13688) for sizing;
- pictogram provided by the Norm "High Visibility clothing" with indication of the performance level + Standard ref.;
- identification of the product by production date + lot nr.
- commercial size indications (main sizing systems);
- care/washing (negative) pictograms;
- full address of the Manufacturer.

FRONT



BACK



Internal AIRBAG (front)



internal AIRBAG (back):



NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements. The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).

