



EU Type Examination Certificate

Date: 2025/03/06

n. **725251001/OE**

Validity: 2030/03/05

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)	INDUSTRIAL WEAR s.r.l. a Socio Unico Via Benito Partisani 1 – 47016 Fiumana di Predappio (FC) – Italia
Type of PPE:	Safety footwear in conformity with EN ISO 20345:2022+A1:2024 class I (= footwear made from leather and other materials)
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	"X-MARS"
Description:	<u>model</u>: A (Low footwear); <u>fastening system</u>: by means of laces; <u>processing</u>: direct injection; <u>outsole</u>: black TPU marked "oil resistant antistatic" (S010003), as an alternative, in green, yellow or fuxia TPU; <u>midsole</u>: expanded PU foam, in different colors (S010004/S010005); <u>upper</u>: - black fabric with grey polymeric threads backed with black felt (P153); - insert of black PU backed with black leather, declared thickness 1,7 mm (S010031); - TPU heel-guard insert (S010016); - small reflective insert on the heel region (S010017); - small reflective insert on the upper (S010018); <u>collar</u>: see upper; <u>vamp, quarter and heel seat lining</u>: black knitted polyester (S010010); <u>tongue lining</u>: knitted black polyester (S010023), as an alternative, in green or yellow knitted polyester; <u>tongue</u>: - black microfiber (S010014); - black polyester fabric backed with expanded grey foam (S010015); <u>bellows</u>: black PU coated with polyester with declared thickness 0,8 mm (S010030); <u>insole</u>: grey non-woven material marked "perforation proof payper" in black, art. "H-95" type PS (S010008), which also serves as penetration resistant insert; <u>insock</u>: black and blue expanded PU foam, matched with knitted red fabric featuring antistatic thread in contact with the user, marked "payper pulsar cushioning" (S010011); <u>toecap</u>: fiberglass, art. "N604" (S050001). Provided also with optional and interchangeable orthopaedic insocks SECOSOL®, see "Annex 827211301".
Technical Standard:	EN ISO 20344:2021+A1:2024 Personal protective equipment – Test methods for footwear EN ISO 20345:2022+A1:2024 Personal protective equipment – Safety footwear
Intended use:	general industry, engineering industry, agriculture, warehouses, works on trucks, cranes.
Size range:	from 35 to 52
Technical File:	DC-19111





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Test report:

RCT n°4407045/E

Functions and
performance levels:

Basic requirements for safety footwear (SB) (see Table 2 and 3 of EN ISO 20345:2022+A1:2024): all mandatory ones, among which:

Slip resistance = on ceramic tile floor with NaLS.

Additional requirements (Tab. 16 and 20 of EN ISO 20345:2022+A1:2024):

S3S = closed heel area, energy absorption of seat region, antistatic properties, water penetration and absorption, perforation resistance: Type PS, cleated outsole; **FO** = resistance to fuel oil; **SR** = slip resistance on ceramic tile floor with glycerine.

Note: the footwear also meets the requirement in accordance with IEC 61340-5-1:2016 (IEC 61340-4-3:2017) for the electrical resistance **ESD** (electric dissipative footwear).

Marking:

on a stitched label and displaying the following information:

- **CE Marking**;
- Name and complete address of the Manufacturer;
- designation of the footwear;
- nr. and year of the Standard of reference + safety symbols;
- size of the footwear;
- production date (month + year);
- pictogram "i in the booklet" inviting the user to read the User Manual;
- additional information: Company data and website, batch nr., type of category.



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).

