

PRD N° 0230 B

Membro degli Accordi di Mutuo
Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC





## **EU Type Examination Certificate**

Date: 2022/05/17 n. **860222004/TE** Validity: 2027/05/16

This Certificate is a translation in English of the original Certificate 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)	U-GROUP SRL
	Via Borgomanero, 50 <mark>– 28040</mark> Paruzzaro (NO) – Italia
Type of PPE:	Safety footwear in conformity with EN ISO 20345:2011 class I (= footwear in 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	"PANAMA ESD"
	code RI10414

Description:

model: B (ankle boot);

fastening system: by means of BOA System;

processing: direct injection;

outsole: grey 63354 compact PU "forma 7466 NIC" marked "antistatic oil resistant" (CH 00116);

midsole: black foam PU (CH 00117);

<u>outer toetip reinforcement</u>: made of the same material as that of the midsole; upper:

- black fabric with grey polymeric threads coupled with black felt (S100752);
- black coated microfiber (\$100544);
- retroreflective insert in the heel area (SI00245);

collar: black fabric coupled with PE (S100047);

tongue: black fabric semplice (\$100046) reinforced with black split suede leather, declared thickness 0,9-1,0 mm (PL00080), centrally lined and padded;

bellows: black coated synthetic fabric (\$100002);

<u>vamp lining</u>: grey three-dimensional fishnet knitting coupled with black canvas (SI00649); <u>rear and tongue lining</u>: black three-dimensional fishnet knitting (SI00466);

tongue and rear collar lining: light grey three-dimensional fishnet knitting (\$100468);

insole: white multi-layered fabric with black stamp declared conductive, art. "WB FLEX"

(SP 00007), which also serves as penetration resistant insert; removable insock: grey perforated foam material coupled with green knitting in contact with the user, with zig-zag stitching with conductive thread in the forepart (TL 00162);

toecap: polymeric material, art. "PS240 HAWAI" (PU 00042).

Provided also with entional and interchangeable orthogoadic insects. SECOSOL® see

Provided also with optional and interchangeable orthopaedic insocks SECOSOL®, see "Annex 827211301/E".

Technical Standard: EN ISO 20344:2011 Personal protective equipment – Test methods for footwear (UNI EN ISO 20344:2012)

EN ISO 20345:2011 Personal protective equipment – Safety footwear (UNI EN ISO 20345:2012)

Intended use: general industry, engineering industry, agriculture, warehouses, works on trucks, cranes.

Size range: from 35 to 48





## DDD N0 0220 B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC Mutual Recognition Agreements





## **EU Type Examination Certificate**

Date: 2022/05/17 n. **860222004/TE** Validity: 2027/05/16

Technical File: DC-15119/E

Test report: RCT n°4131604/E

Functions and performance levels:

basic requirements for safety footwear (see Table 2 and 3 of EN ISO 20345:2011): all mandatory ones, among which:

**SRC** = Slip resistance - meets the following requirement:

- <u>surface</u>: ceramic / <u>lubricant</u>: detergent solution;
- <u>surface</u>: steel / <u>lubricant</u>: glycerol.

Additional requirements (Tab. 18 and 20 of EN ISO 20345:2011):

**S3** = closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil, water penetration resistance and absorption (water-repellent upper), penetration resistance, cleated outsole; **C1** = cold insulation of the sole complex.

Note 1: the penetration resistance of the synthetic stitch proof insole tends to decrease with the diameter of the perforating object; in return the synthetic insole offers more protective surface and ergonomics advantages (flexibility, insulation, humidity and impact absorption).

Note 2: 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;
- registered trademark, name and complete address of the Manufacturer;
- designation of the footwear (= article name and alphanumeric code);
- nr. and year of the Standard of reference + safety symbols;
- size of the footwear (printed on the outsole);
- production date (month + year);
- additional information: website, category of the PPE, "Made in ...", batch number.



www.u-power.it

UGROUP

04/2022

EN ISO 20345:2011 S3 CI SRC

BATCH NUMBER XXX-XX

MADE IN TUNISIA

UGROUP SRL Via Borgomanero, 50 Paruzzaro (NO) -Italy

PPE I





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).