

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: 2023/09/04 n. **860233601/TE** Validity: 2028/09/03

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:	U-GROUP SRL
(Responsible of the PPE)	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.
Mod <mark>el</mark>	"WADER ESD"

model "WADER ESD" code AVAV203

Description: model: A (low footwear);

fastening system: by means of laces;

processing: direct injection;

outsole: "forma A1528" with black compact PU tread marked "antistatic oil resistant

shock absorber" (CH 00117);

midsole: black foam PU (CH 00117);

<u>upper:</u>

- black coated microfiber 2.0 mm (SI00544);

- black and grey knitting (SI00779);

collar: black coated microfiber (SI00787/AT01942);

tongue: black fabric (\$100046) lined and padded;

bellows: black coated fabric (\$100002);

vamp lining: grey three-dimensional fishnet knitting coupled with black canvas (S100743);

rear lining: black three-dimensional fishnet knitting (\$100466);

heel grip lining: green three-dimensional fishnet knitting (\$100206);

<u>insole</u>: white fabric with green stamp declared conductive "D28-K35" (SP000<mark>3</mark>6), <u>which</u>

also serves as penetration resistant insert;

removable insock: grey perforated foam material coupled with black knitting with

"SOFT" stamp (TL00166);

toecap: aluminium, art. "A522 MARTEK" (PU00044).

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

(<mark>UNI</mark> 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

Technical File: DC-17044/E

Test report: RCT n°4252207/E





#### DBD No 0330 B

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





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# 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 requirements:

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

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

**S1** = closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil; **P** = penetration resistance of the sole; **CI** = 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

AIMONT AVAV203

05/2023 WADER ESD

EN ISO 20345:2011 S1P CI SRC

BATCH NUMBER XXX-XX MADE IN TUNISIA

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

PPE II





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).

