

EU Type Examination Certificate

Date: 2021/07/07

n. **860212706/TE**

Validity: 2026/07/06

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 – 28040 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: **"MILO ESD"**
code **RS20064**

Description:



model: A (low footwear);
fastening system: by means of fluo green laces;
processing: direct injection;
outsole: grey 63354 compact PU "7466 360" marked "ANTISTATIC OIL RESISTANT" (CH00116);
midsole: black foam PU (CH00117) with white polystyrene inserts in the rear area;
outer toetip: made of the same material as that of the midsole;
upper: black fabric with black polymeric threads coupled with black felt PUTEK MINI SPIDER NERO FF BETA PLUS 350 (SI00754) with inserts in the collar and fastening area made of black coated microfiber MYCRO RUBBER NERO IDRO 2,1/2,2 mm (SI00707); additional black polymeric insert in the heel area, marked "BREATHABLE", with lateral holes closed by means of fabric/membrane;
tongue: black fabric ALBANY semplice (SI00046), lined and padded;
bellows: black coated synthetic fabric SPICE (SI00002);
vamp lining: grey three-dimensional fishnet knitting IMOLA coupled with black canvas (SI00649);
quarter and tongue lining: fluo green three-dimensional perforated fishnet knitting SURF (SI00206);
insole: white multi-layered fabric with black print declared conductive art. WB FLEX (SP00007), which also serves as penetration resistant insert;
removable insock: grey perforated foam material coupled with black knitting with "WOW!" stamp in contact with the user, with zig-zag stitching with conductive thread in the forepart (TL00161);
toecap: aluminium, art. A522 MARTEK (PU00041).

Optional interchangeable orthopedic insocks (DGUV 112-191) described by the Customer as follows (see also page 3): SECOSOL® by Matthias Hartmann Orthopädie + Sport GmbH (max thickness in the toetip area: 2,9 mm):
SECOSOL® COMPLETE – article number 951622012451XX
SECOSOL® LAMINATO CON TESSUTO – article number 9516101XXX7XXX



EU Type Examination Certificate

Date: 2021/07/07

n. **860212706/TE**

Validity: 2026/07/06

Technical Standard:	EN ISO 20344:2011 (UNI EN ISO 20344:2012)	Personal protective equipment – Test methods for footwear
	EN ISO 20345:2011 (UNI EN ISO 20345:2012)	Personal protective equipment – Safety footwear

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

Size range:	from 35 to 48
-------------	---------------

Technical File:	DC-13612/E
-----------------	-------------------

Test report:	RCT n°4031914/E
--------------	------------------------

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

SRC = Slip resistance – meets the following requirement:

- surface: ceramic / lubricant: detergent solution;
- surface: steel / lubricant: 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; **CI** = cold insulation of the outsole.

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: <ul style="list-style-type: none"> - 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 ...".
----------	---



EU Type Examination Certificate

Date: 2021/07/07

n. **860212706/TE**

Validity: 2026/07/06

CE
U-Power
Don't worry... be happy!
www.u-power.it

UGROUP
RS20064

05/2021
MILO ESD

EN ISO 20345:2011
S3 CI SRC

MADE IN TUNISIA

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

DPI II



SECOSOL® COMPLETE
951622012451XX



SECOSOL® LAMINATO CON TESSUTO
9516101XXX7XXX



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).

