



EU Type Examination Certificate

Date: 2023/02/09

n. **001230601/OE**

Validity: 2028/02/08

This Certificate cancels the previous one n° 001223401/OE dated 2022/08/23.

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)	GIASCO s.r.l. via Zaupa 50, 36072 CHIAMPO (VI) – ITALIA	
Type of PPE:	Safety footwear 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	"3M474NA" Line 3MOVE	
Description:	<p><u>model</u>: A (low shoe); <u>fastening system</u>: by means of laces; <u>processing</u>: direct injection; <u>outsole</u>: light grey compact PU marked "3move antislipping src antistatic made in italy oil resistant anti torsion shock absorber"; <u>midsole</u>: dark grey and light grey foam PU with insert "ANTITORSION" in the plantar arch area (AC 10950); <u>upper</u>: black microfiber declared thickness 1,8-2,0 mm (AC 20791), with insert made of grey reflective material (AC 20797); <u>tongue</u>: in the same material as that of the upper, lined and padded in the upper zone; <u>vamp lining</u>: grey felt (AC 20890 Q1); <u>quarter lining</u>: orange 487 three-dimensional fabric (AC 20826 AR); <u>insole</u>: multi-layered fabric "ZERO PERFORATION SLIM K18.0/3 SLIM" (AC 20740), <u>which also serves as a penetration resistant insert</u>; <u>removable insock</u>: article "5000 RELAX black/red/grey foam material SHOCK", perforated in the forepart area, matched with black fabric in contact with the user, marked "antibacterial conductive dual component perspiring absorbing" (AC 20431/AC 20432), <u>as an alternative</u>, black/green foam material matched with grey fabric in contact with the user, marked "memory foam antibacterial conductive dual component perspiring absorbing antistatic" (AC 20455/AC 20456); <u>toecap</u>: polymeric material, article "PS 101M" (AC 10781/AC 10784).</p> <p><u>Optional interchangeable orthopedic insocks (DGVU 112-191)</u>: SoftAstatic® by Mander-Malms Schuhtechnik GmbH:</p> <ul style="list-style-type: none"> - SAV02 insole thin (max thickness in the toetip area: 2,9 mm) in black foam perforated in the forepart area with black layer in the heel, matched with dark grey non-woven fabric in contact with the user; - SAV02 insole thicker (max thickness in the toetip area: 3,2 mm) in black perforated foam with black/green/dark grey layer in the heel, matched with dark grey non-woven fabric in contact with the user. 	
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, agriculture, warehouses, works on trucks, cranes.	





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Size range:	from 36 to 47
Technical File:	DC-16087/E
Test report:	RCT n°4114808/E
Functions and performance levels:	<p>basic requirements for safety footwear (SB) (see Table 2 and 3 of EN ISO 20345:2011): all mandatory ones, among which:</p> <p>SRC = Slip resistance – meets the following requirement: - <u>surface</u>: ceramic / <u>lubricant</u>: detergent solution; - <u>surface</u>: steel / <u>lubricant</u>: glycerol.</p> <p>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.</p> <p>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).</p>
Marking:	<p>printed directly on the tongue of the footwear and displaying the following information:</p> <ul style="list-style-type: none"> - CE Marking; - Name of the Manufacturer (on the footwear) and Trademark (printed on the outsole); - item designation (alphanumeric code); - nr. and year of the reference Standard and safety symbols; - size indication (printed on the outsole); - date of manufacture (printed on the outsole with clock indicator).



UNI EN ISO 20345:2012

S3 SRC

3M474NA

ESD



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).

