

MV-226-..

Safety shoes with insulating sole, textile and low type

Application:

- Safety shoes, low, textile model, with 1000 V AC insulating sole.
- Tested before and after puncture at 5 kV AC (test tension) and 10 kV AC (withstand tension) according to working document Pr-EN50321-2 : 2023 (03/2024) § 5, 5.2.1, 5.2.2, 5.2.3 of CENELEC TC78 working group 05 (currently being developed).
- Shoes with light soles and uppershoe in a mix of fabric/injection for comfortable use in hot environments, indoors or on dry ground.
- Shoes with insulated soles specially designed for electricians, industry, logistics and transport, crafts, greasy and smooth floors.



Features:

- Upper in both breathable micro-injected technical textile and other materials.
- Sole: PU/PU.
- Front and rear anti-abrasion reinforcements.
- Breathable, quick-dry and anti-bacterial lining.
- Aluminium protective toe cap (shocks 200 joules, compression 15kN).
- Specifications according to EN ISO 20345:2022 (below codes).
- SB : basic protection.
- SR : Adhesion, slip resistance on tiled floor covered with glycerin.
- PL : Puncture resistance metallic free and athermal (fabric layer covering 100% the arc of the foot, 1430 newtons).
- E : Heel energy absorption capacity.
- FO : Resistance to hydrocarbons.
- Unit test of each shoe before dispatch in accordance with RTE SERECT specification No. ST HTA 70A ind E § 4.2 to validate resistance to test voltage: 5 kV/1 min.
- This model runs small, so we recommend choosing one size larger than your usual size.
- Made in France.



Reference	Size	Voltage	Weight (kg)
		Operating Voltage AC	
MV-226-40	40 FR - 7 US - 25.9 cm	1 000 V	0.932