

12KV Insulated Labor Protection Shoes

◆ Product Description

12kV insulated safety shoes are of vital importance for ensuring the safety of workers in electrical operations and other work scenarios involving electrical equipment. As a key piece of personal protective equipment (PPE), they provide reliable electrical insulation protection for practitioners, effectively reducing the risk of electric shock.



- 12KV Insulation
- Anti-impact Protection
- Abrasion-resistant & Breathable
- SRC Anti-slip
- Waterproof Design

◆ Product Structure

- The 12KV insulated labor protection shoes adopt suede cowhide upper + lining, polyester-cotton insulated midsole, PU soft sole + SRC non-slip outsole and plastic toe cap. They have the functions of impact resistance, water resistance and 12KV electrical insulation. The tongue is marked with logos, and the packaging includes a certificate of compliance and a hangtag.

◆ Typical Applications

- The 12KV insulated labor protection shoes are suitable for power industry, industrial electrics, construction installation, petrochemical and humid environments, with functions of 12KV insulation, anti-impact, abrasion-resistant & breathable, SRC anti-slip and waterproof, ensuring work safety..

◆ Typical Product Data and Physical Properties

Material: Upper: Suede cowhide + mesh lining;

Midsole: Polyester-cotton insulated midsole

Outsole: Black PU soft sole + SRC anti-slip

Size Range: 35# - 45#

Single Weight: 0.65 kg $\pm$ 0.03

Functions: Impact resistance, waterproof

Voltage Resistance: 12KV

Impact resistance: $\geq$ 200J

Static pressure resistance: $\geq$ 15KN

Abrasion Resistance Index: $\leq$ 10mm

Availability:

Item#	Color	Size	Packing
1.1.04.08.1307	Gray	35#	1pair/box 10pairs/carton
1.1.04.08.1308	Gray	36#	1pair/box 10pairs/carton
1.1.04.08.1309	Gray	37#	1pair/box 10pairs/carton
1.1.04.08.1310	Gray	38#	1pair/box 10pairs/carton
1.1.04.08.1311	Gray	39#	1pair/box 10pairs/carton
1.1.04.08.1312	Gray	40#	1pair/box 10pairs/carton
1.1.04.08.1313	Gray	41#	1pair/box 10pairs/carton
1.1.04.08.1314	Gray	42#	1pair/box 10pairs/carton
1.1.04.08.1315	Gray	43#	1pair/box 10pairs/carton
1.1.04.08.1316	Gray	44#	1pair/box 10pairs/carton
1.1.04.08.1317	Gray	45#	1pair/box 10pairs/carton

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only.

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