

Safety Shoes

◆ Product Description

Safety shoes are a type of protective equipment specifically designed for high electrostatic risk environments. Integrating multi-dimensional protection and ergonomic design, they provide reliable safety protection through multi-dimensional protection and ergonomic innovation.

- Electrostatic control technology
- Mechanical protection system
- Three-layer composite upper
- Dual-density outsole system
- Breathable and comfortable design

◆ Product Structure

- The upper of the safety shoes features embossed cowhide + breathable mesh fabric + arch support, paired with a padded tongue, the protective core includes european standard anti-smashing steel toes and Kevlar anti-piercing midsoles, the dual-density outsole, with an outer rubber layer and an inner PU foam layer, forms an electrostatic conduction path, complemented by a 3D molded insole and lightweight design. It is further supplemented by durable shoelaces and heel support.

◆ Typical Applications

- Safety shoes are suitable for scenarios such as electronic manufacturing / semiconductors, chemical industry / petroleum, mechanical processing, medical and pharmaceutical, and laboratories / new energy battery production, meeting the needs of high-risk operations through electrostatic control and comprehensive protection.



◆ Typical Product Data and Physical Properties

Upper: Imported flyknit fabric / PVC sheet + Breathable BK mesh fabric

Steel toe: 802 iron steel toe

Midsole: Kevlar

Outsole: Breathable high-elastic insole + Polyurethane non-slip outsole

Functions: Anti-smashing / Anti-piercing / Anti-static / Slip resistance / Oil resistance / Weak acid and alkali resistance

Color: Black

Size: 35#-46#

Impact resistance energy: $\geq 200J$

Piercing resistance force: $\geq 1100N$

Slip resistance: ≥ 0.28

Availability:

Item#	Model	Color	Size	Packaging
1.1.04.08.1484	139101	Black	35#	1 pair/box 10 pairs/carton
1.1.04.08.1485	139101	Black	36#	1 pair/box 10 pairs/carton
1.1.04.08.1486	139101	Black	37#	1 pair/box 10 pairs/carton
1.1.04.08.1487	139101	Black	38#	1 pair/box 10 pairs/carton
1.1.04.08.1488	139101	Black	39#	1 pair/box 10 pairs/carton
1.1.04.08.1489	139101	Black	40#	1 pair/box 10 pairs/carton
1.1.04.08.1490	139101	Black	41#	1 pair/box 10 pairs/carton
1.1.04.08.1491	139101	Black	42#	1 pair/box 10 pairs/carton
1.1.04.08.1492	139101	Black	43#	1 pair/box 10 pairs/carton
1.1.04.08.1493	139101	Black	44#	1 pair/box 10 pairs/carton
1.1.04.08.1494	139101	Black	45#	1 pair/box 10 pairs/carton
1.1.04.08.1495	139101	Black	46#	1 pair/box 10 pairs/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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