

Technical Data sheet

Safety Shoes

Product Description

Safety shoes are professional protective equipment specifically designed for highrisk industrial environments. Integrating multiple protective properties and userfriendly design, they provide comprehensive foot safety protection for fields such as electric power, chemical industry, and construction.



- Professional insulation protection
- Slip-resistant and oil-resistant outsole
- Anti-smashing, impact resistance and anti-piercing
- Breathable and comfortable design

Product Structure

Structural design of safety shoes: the upper features an outer layer of imported embossed cowhide + a middle layer of breathable mesh fabric / BK lining + an inner layer of skin-friendly suede, equipped with an arch support framework, the protective core includes European standard anti-smashing steel toes and Kevlar anti-piercing midsoles. The dual-density outsole has an outer rubber layer that is slip-resistant and wear-resistant, and an inner PU cushioning layer, supplemented by reinforced shoelaces and heel support

◆ Typical Applications

Safety shoes are suitable for scenarios such as live electrical maintenance in the
power industry, temporary electrical work, high-altitude operations, chemical
storage, mechanical processing, welding, and heavy construction operations.
through multi-dimensional protection, they meet the needs of various high-risk
operations.



◆ Typical Product Data and Physical Properties

Fabric: Imported cowhide / Breathable BK mesh fabric

Steel toe: European standard iron steel toe

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

Color: Black Size: 35#-46#

Insulation performance: 6KV
Impact resistance: 220J
Piercing resistance: 1300N
Oil resistance: 8.2%

Availability:

Item#	Model	Color	Size	Packajing
1.1.04.08.1472	136144	Black	35#	1 pair/box 10 pairs/carton
1.1.04.08.1473	136144	Black	36#	1 pair/box 10 pairs/carton
1.1.04.08.1474	136144	Black	37#	1 pair/box 10 pairs/carton
1.1.04.08.1475	136144	Black	38#	1 pair/box 10 pairs/carton
1.1.04.08.1476	136144	Black	39#	1 pair/box 10 pairs/carton
1.1.04.08.1477	136144	Black	40#	1 pair/box 10 pairs/carton
1.1.04.08.1478	136144	Black	41#	1 pair/box 10 pairs/carton
1.1.04.08.1479	136144	Black	42#	1 pair/box 10 pairs/carton
1.1.04.08.1480	136144	Black	43#	1 pair/box 10 pairs/carton
1.1.04.08.1481	136144	Black	44#	1 pair/box 10 pairs/carton
1.1.04.08.1482	136144	Black	45#	1 pair/box 10 pairs/carton
1.1.04.08.1483	136144	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:

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