

Technical Data sheet

SPU Slippers

◆ Product Description

ESD SPU slippers are professional protective products designed for electrostatic-sensitive environments, through material innovation and process optimization, they have achieved a threefold breakthrough in static electricity dissipation, antibacterial protection, and comfortable experience.

- Precise electrostatic control
- Anti-slip and cleanliness performance
- Ergonomic design
- Antimicrobial and protective properties
- Wear-resistant and durable

Product Structure

• The SPU slippers are made of PU material, their upper is designed with six holes and ESD marks, and they are equipped with a breathable system and a conductive system, both the upper and sole of the product are marked with the wording "ESD", while the sole is also labeled with "MADE IN CHINA"—all of which reflects its anti-static property.



◆ Typical Product Data and Physical Properties

Material: SPU

Color: Blue, Black, White

Size: 36-48

Upper Design: Six-Hole Design

Functions: Anti-Static, Stain-Proof, Wear-Resistant

Anti-Static Resistance: 1*10E4-1*10E8Ω Charge Decay Time: ≤0.2 seconds

Availability:

Item#	Size	Color	packaging
1.1.04.06.0122-0190	36-48	White	1 pair/bag
1.1.04.06.0074-0080	36-48	Black	1 pair/bag
1.1.04.06.0054-0060	36-48	Blue	1 pair/bag

◆ Typical Applications

• This ESD SPU slipper is suitable for multiple scenarios. in semiconductor manufacturing, it prevents electrostatic breakdown of process components; in medical operating rooms and laboratories, it reduces micro-dust adsorption, and combined with a six-hole breathable design, lowers foot humidity after surgery. In laboratory R&D scenarios, the clear ESD labeling facilitates differentiation between regular slippers and anti-static equipment.

◆ 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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