

Technical Data sheet

Anti-static long green dot soft sole shoes

◆ Product Description

The high-top design of antistatic soft-soled shoes is meticulously crafted for work environments with strict requirements for static electricity protection. The high-top part typically uses high-quality antistatic fabric, which is blended from materials such as 98% polyester and 2% carbon fiber conductive yarn. This fabric has excellent static electricity dissipation performance, and it can quickly conduct the static electricity generated by the human body to the ground through the conductive fibers, effectively preventing the accumulation of static electricity and avoiding various hazards caused by static electricity.



- Functional Stripe Desig
- Durable & Abrasion-Resistan
- Safe for Hazardous Environments
- Breathable & Comfortable

◆ Product Structure

• This pair of shoes takes full account of functionality and comfort in design and materials. The upper is made of 5MM - thick blue mesh material, which is breathable and antistatic, keeping feet dry and protecting electronic devices. The long - top shoe shaft can cover the calf, blocking static from the legs and preventing dust and debris from entering. The elastic closure at the top of the shaft adjusts according to calf thickness, ensuring stable and comfortable wearing. The soft sole with green dot design is flexible and shock - absorbing, and the special green dot material further enhances the antistatic effect. The shoelaces are of good quality, of appropriate length, and easy to fasten and adjust the tightness to fit different foot shapes.

◆ Typical Applications

• The long - top soft - soled shoes with green dots are used in industries with strict static control needs. In electronics, they safeguard components from static damage for quality production. In medicine, they stop dust attraction to cut microbial risk and protect equipment. In food processing, they prevent food contamination and the long top blocks foreign objects. In semiconductor labs, they keep a low - staticenvironment for sample and equipment protection. In optical workshops, they prevent static to enhance product precision.



◆ Typical Product Data and Physical Properties

Model: XZ-053-A0 Color: Blue checkered Size: 39# - 48#

Upper Material: 5MM anti-static checkered fabric

Sole Material: Green PVC plastic dots Anti-static Performance: < 10E9Ω

Wear Resistance: ≥20km

Availability:

Item#	size	Color	Packing Method
1.1.08.03.0045	39#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0046	40#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0047	41#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0048	42#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0049	43#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0050	44#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0051	45#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0052	46#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0053	47#	Blue square	1pair/bag 50Pairs/carton
1.1.08.03.0054	48#	Blue square	1pair/bag 50Pairs/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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