

Technical Data sheet

Anti-static Mesh Shoes

◆ Product Description

The anti-static canvas mesh shoes adopt advanced anti-static technology. the canvas and mesh materials of the shoe upper have been treated, enabling them to quickly release the static electricity generated by the human body and effectively prevent the accumulation of static electricity. Whether in static-sensitive environments such as electronic device manufacturing workshops and medical operating rooms, or in daily life, these shoes can provide reliable protection, reducing the probability of safety risks and equipment failures.

- High efficiency Anti static Feature
- Comfortable Wearing Experience
- Excellent Durability
- Good Anti-slip Performance
- Convenient Cleaning and Maintenance

◆ Product Structure

◆ The shoes feature an outer layer of anti-static canvas treated by a special process. it combines the toughness and abrasion resistance of regular canvas with excellent anti - static properties, quickly conducting human - generated static electricity away. the sole, made of PVC, PU, SPU and anti - static rubber, offers good elasticity, abrasion resistance, and stable grip, while efficiently transmitting static to the ground the shoe body is produced through an integrated molding process, tightly connecting the upper and sole, enhancing waterproofness and structural strength. This process also ensures consistent anti - static performance throughout the shoe.

◆ Typical Applications

• Anti-static canvas mesh shoes are widely used in various scenarios. In electronic manufacturing workshops, they can prevent static electricity from damaging precision electronic components. In the chemical production environment, they can avoid fire or explosion accidents of flammable and explosive chemical substances caused by static electricity. In medical operating rooms, they can reduce the adsorption of dust and microorganisms by static electricity, creating a clean environment.



◆ Typical Product Data and Physical Properties

Material: Canvas surface, PVC surface, PVC base, PU base, SPU base

Color: White Blue Size: 35# - 46#

Anti-static performance: 1×105 - 1×109 Ω

Wear resistance: ≥12km

Availability:

	Item#	size	shoe upper	Sole	Color	Packing Method
	1.1.04.02.0136-	35#-46#	Canvas	SPU	White	1 pair/bag 30 pairs/carton
	1.1.04.02.0225		surface			
	1.1.04.02.0122-	35#-44#	Canvas	SPU	Blue	1 pair/bag 30 pairs/carton
	1.1.04.02.0129		surface			
	1.1.04.02.0138-	35#-44#	Canvas	PU (dual	White	1 pair/bag 30 pairs/carton
	1.1.04.02.0146		surface	network)		
	1.1.04.02.0160-	35#-46#	Canvas	SPU (small	White	1 pair/bag 30 pairs/carton
	1.1.04.02.0171		surface	mesh)		
	1.1.04.02.0013-	35#-44#	PVC	SPU	White	1 pair/bag 30 pairs/carton
	1.1.04.02.0267		surface			

◆ 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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