

## ESD Storage Rack

### ◆ Product Description

Anti-static shelves are specially designed industrial storage equipment. By adopting conductive materials, special coatings, or structural designs, they can effectively prevent static electricity accumulation and safely discharge static electricity to the ground, protecting stored sensitive electronic components from damage caused by electrostatic discharge.



- Precise Anti-static Protection
- Modular Flexible Structure
- Industrial-grade Durable Material
- Full-scenario Compatible Design
- Easy Maintenance & Operation

### ◆ Product Structure

- ESD shelves adopt a modular design, consisting of core components such as columns, conductive shelves, and grounding systems. Compliant with ESD standards, they can rapidly discharge static electricity, stably support electronic components, adapt to multi-scenario storage, and protect sensitive products from electrostatic damage..

### ◆ Typical Product Data and Physical Properties

Material: Chrome-plated Carbon Steel  
 Dimensions: L600\*W450\*H880mm  
 Number of Layers: 3 Layers  
 Load Capacity: 50-200kg per Layer  
 Operating Temperature: -10°C to 60°C  
 Relative Humidity: 30% to 85% RH  
 Antistatic Resistance:  $1.0 \times 10^5 - 1.0 \times 10^9 \Omega$

#### Availability:

Item#	Specification	Size	Weight
1.4.02.02.0004	Three-layer	L600*W450*H880MM	10kg

### ◆ Typical Applications

- ESD shelves are applicable to scenarios such as electronic manufacturing and laboratories. They provide electrostatic protection for sensitive components, ensure storage safety, improve turnover efficiency, and serve as an essential protective 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 is for reference purposes only.

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