

Technical Data sheet

Anti-static wire carriage

◆ Product Description

The anti-static wire rack trolley is a high-efficiency material handling equipment specifically designed for electronics manufacturing, semiconductor, and telecom munications industries. With a conductive metal frame as the main body, it is equipped with an adjustable wire rack structure and multiple anti-static measures to achieve safe storage and convenient transportation of wires, wire harnesses, and electronic components.

- Modular Flexible Configuration
- Mobility and Safety Design
- Load-bearing and Protection
- Long-Lasting Anti-Static Protection
- Quiet and Efficient Mobility Performance

◆ Product Structure

• The anti-static wire rack trolley adopts a flexible wire rack structure design. the top main frame is equipped with adjustable telescopic wire rack rods and spiral hooks, which are compatible with the hanging of wires of different diameters. It has highefficiency mobility and stable performance, and is equipped with silent universal wheels and an ergonomic handle. It adopts a triangular frame structure with balanced center of gravity, supports modular expansion, and uses a quick-release structure to save space.



◆ Typical Product Data and Physical Properties

Material: 304 stainless steel / conductive aluminum alloy

Dimensions: 1200×600×1500 MM

Number of layers: Four-story three-bay

Single-layer load-bearing capacity: 5 kg per wire rack rod Caster type: Silent universal casters (2 with brakes, 2 fixed)

Grounding resistance: $<1.0*10E9\Omega$

Availability:

| Item# | Overall size | Number of layers |
|----------------|-----------------|----------------------|
| 1.4.03.01.0030 | 1200*600*1500MM | Four-story three-bay |

◆ Typical Applications

The anti-static wire rack trolley is widely used in scenarios such as electronics
manufacturing workshops, semiconductor cleanrooms, warehouse and logistics
centers, and new energy vehicle production lines, enabling efficient transportation,
precise distribution, and safe storage of wires of various specifications across
different industries.

◆ 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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