

## ESD File Rack

### ◆ Product Description

ESD file racks are specifically designed for highly electrostatically sensitive environments, used for file storage. through material innovation and precision engineering, they achieve a dual breakthrough in safe storage and efficient management.



- Electrostatic protection performance
- Modular expansion and flexible adjustment
- Cleanroom class compatibility
- Dual-coating anti-interference design
- Cleanroom class compatibility

### ◆ Product Structure

- ESD file racks adopt a main body made of 3.0MM thick anti-static graphene composite plastic, incorporating brass conductive inserts to achieve full-link conductivity and support modular stacking up to five layers, the shelves bear loads via double-fold edge stiffeners, with adjustable spacing through internal adjustment buckles, they are equipped with detachable label bars and expandable enforcement/dust suction kits.

### ◆ Typical Product Data and Physical Properties

Material: Anti-static PP (Polypropylene)

Color: Black

Size: A4

Blade Thickness: 1.60mm

Resistance Value: 10E5-10E9Ω

Charge Decay Time: ≤ 1 second

Availability:

Item#	Total length	Color
1.3.11.02.0005	A4	Black

### ◆ Typical Applications

- ESD file racks are suitable for scenarios such as electronic SMT workshops, medical cleanrooms, semiconductor packaging facilities, aerospace assembly laboratories, and pharmaceutical GMP workshops, meeting the needs for sensitive document storage, compliance management, and efficient access.

### ◆ 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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