

ESD PP Sticky Roller

◆ Product Description

The anti-static PP sticky dust roller is a high-performance cleaning tool specifically designed for static-sensitive environments such as electronics manufacturing, semiconductors, and medical industries. The product combines an anti-static PP substrate with a high-adhesive coating, making it an ideal choice for industrial-grade cleaning.



- High-efficiency anti-static design
- Strong adhesion and chemical resistance dual performance
- Repeatedly washable and reusable
- Effective micro-dust adsorption without residue
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◆ Product Structure

- The core structure of the anti-static PP sticky dust roller includes a PP conductive substrate dust-adhesive layer, a conductive roller core, and a conductive drive system, complemented by a magnetic detachable and washable design to achieve dual functions of micro-dust adsorption and static electricity protection.

◆ Typical Product Data and Physical Properties

Roller Material: Anti-static polypropylene (PP)
 Sticky Dust Paper Type: Anti-static PCB-specific sticky dust paper
 Color: White
 Roller Width: 400MM
 Core Inner Diameter: 76MM
 Sticky Dust Paper Thickness: 0.11MM
 Layers per Roll: 61
 Antistatic Performance: 10E6-10E11Ω

Availability:

Item#	Color	Packing
1.3.03.03.0043	White	8 roll/carton

◆ Typical Applications

- The anti-static PP sticky dust roller is suitable for high-cleanliness environments sensitive to static electricity and micro-dust, such as electronics manufacturing, lithium batteries, precision instruments, and medical/pharmaceutical industries. it helps these industries achieve efficient cleaning and protection for precise manufacturing processes.

◆ 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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