

Cleanroom Swab with ESD-Safe Handle

These cleanroom swabs feature open-cell polyurethane foam thermally bonded over polypropylene handles. The large circular head possesses excellent solvent-holding capacity and durability.



ADDITIONAL IMAGES



Product Overview

Precision Cleanroom Swabs

These open-cell polyurethane foam swabs are engineered for critical contamination control environments, including electronics manufacturing and semiconductor production. Featuring an ESD-safe handle, they protect sensitive components from electrostatic discharge while providing exceptional solvent-holding capacity for efficient cleaning. The durable, non-abrasive tip is designed to remove flux residues, contaminants, and excess materials from curved surfaces and hard-to-reach areas.

Physical Dimensions

Detailed Dimensions

Component	Length (mm)	Width (mm)	Thickness (mm)
Head	27	19.5	10
Handle	98	6.5	2.7

Total Swab Length	125 mm
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Material & Construction

Head Material	Open-cell polyurethane (PU) foam
Handle Material	Polypropylene (PP)
Foam Density	100 ppi

Performance Features

Compatible Solvents

- Isopropyl Alcohol (IPA)
- General Cleanroom Solvents

Key Features

ESD-Safe Handle, Low Particle Generation, Low NVR, Solvent Resistant, Non-Abrasive

Logistics

Packaging

100 pcs/bag

Certifications

Quality Compliance

ISO 9001 • ISO 14001