

# Micro Mitt Knitted Polyester Cleanroom Swab

This knitted polyester swab is made from cleanroom-laundered material. The CJ-PS002 swab is designed for general-purpose cleaning of very small grooved, slotted, and recessed areas, as well as crevices and holes.



## ADDITIONAL IMAGES



## Product Overview

### Precision Cleaning Solution

The Micro Mitt Knitted Polyester Swab is engineered for critical contamination control environments, including cleanrooms and ESD-sensitive areas. Constructed from 100% continuous-filament polyester, the head is thermally bonded to the handle to minimize fiber release and eliminate the need for adhesives. This design ensures low particle generation, minimal ion content, and low non-volatile residue, making it ideal for sensitive surface cleaning and validation.

## Technical Specifications

### Dimensions

Component	Length (mm)	Width (mm)	Thickness (mm)
Total Swab	70	-	-
Head	10.5	3.2	2
Handle	59.5	2.3	2.3

**Head Material** | Cleanroom laundered knitted continuous filament polyester

**Handle Material** | Polypropylene

## Key Features

### ESD Compatibility

ESD-Safe Variant Available

### Material Properties

Cleanroom Laundered, Silicone-Free, Amide-Free, Phthalate Ester-Free, Low NVR, Low Particle Generation

## Usage & Applications

### Applications

- Precision cleaning
- Surface sampling
- Cleaning validation
- Removing flux residues
- Cleaning small grooved or recessed areas

### Solvent Compatibility

Compatible with most common solvents, including IPA

## Logistics

### Packaging

**500 pcs**

Quantity per Bag