

Optical fiber Swab PS 3901

Constructed from Double-layer knitted microfiber and polyester. The inside layer is polyester, the outside layer is microfiber. Both is free from organic contaminants such as silicone, amides or phthalate esters. The cloth is thermally bonded to the handle, thus, eliminating the use of contaminating adhesive or coatings. It has excellent compatibility with most common solvents including acetone as well as excellent absorbency and solvent-holding capacity. The head is designed for cleaning small, slotted and recessed areas. The excellent cleaning is controlled and supported by a flexible Paddle.

- Free from silicone, amide and DOP
- Low non-volatile residue
- Low in both particles and ion content
- Good absorbency



Article Data

Item no.	Length
360901	129.0 mm

Technical Details

Specifications	Head	Handle
Dimensions	Single rectangular 13.0 x 4.0 x 24.0 mm	Ø 6.6 x 105.0 mm
Material	Double-Layer Microfiber and Polyester	Polypropylene
Total Length	129.0 mm	
Packaging	100 pieces per bag 50 bags per carton	

Contamination Characteristics

Particles, Readily releasable
Particles 0.5 µm <3000 counts/swab

Non-volatile Residue
DI Water <0.16 mg/swab
IPA <0.35 mg/swab

Ion Content
Chloride <0.24 µg/swab
Sulphate <0.38 µg/swab
Total anions <0.62 µg/swab

Organic Contamination
No detectable silicone oil, amide or DOP.

Distribution

IAB Reinraum-Produkte GmbH
Erzberg 5 • 38126 Braunschweig

Phone: +49 531 28484-0
Fax: +49 531 28484-40

E-Mail: info@iab-bs.de
Web: www.iab-reinraumprodukte.de