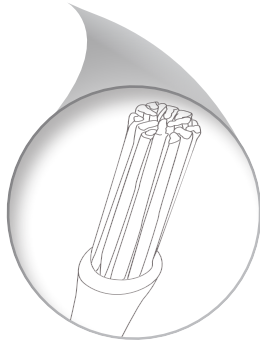


TECHNICAL DATA SHEET

TX730 Precision Nylon Swab % Tool



Description

Texwipe's Precision Nylon Swab is made from a 0.9 mm diameter tip constructed of bundled nylon filaments crimped to a 100% polypropylene handle.

Packaged in a reclosable bag.

Lot coded for traceability and quality control.

Features & Benefits

- ▶ Bundled filaments pick up solvent through capillary action
- ▶ Long, thin filaments reach into narrow channels, corners, edges for cleaning particles and removing excess solvent
- ▶ 100% virgin polypropylene handle
- ▶ Crimped construction eliminates adhesive contamination

Sterile swabs available upon request.

Applications

- ▶ Gentle picking of stubborn stuck-on contaminants
- ▶ Pinpoint application of solvents and adhesives and lubricants
- ▶ Cleaning of grooves, tracks, slots and other small spaces
- ▶ Removing excess solvent in confined spaces
- ▶ Wire manipulation

Industries

- ▶ Biologics
- ▶ Medical Device
- ▶ Microelectronics
- ▶ Optics
- ▶ Pharmaceuticals
- ▶ Semiconductor

Products

See reverse for Physical and Contamination Characteristics

Physical Characteristics

	TX730
Head material	Nylon
Head width	0.8 mm (0.031")
Head thickness	0.8 mm (0.031")
Head length	15.5 mm (0.610")
Handle material	Polypropylene
Handle width	2.8 mm (0.110")
Handle thickness	2.8 mm (0.110")
Handle length	152.5 mm (6.004")
Total swab length	168.0 mm (6.614")
Head bond	Mechanical
Handle color	White
Design notes	Tapered nylon quill on long handle

Contamination Characteristics*

Ions, µg/swab	TX730
Chloride	0.82
Sulfate	0.60
Nitrate	0.35
Phosphate	0.37
Fluoride	0.12
Potassium	0.13
Calcium	0.13
Sodium	0.09
Magnesium	0.07

Nonvolatile residue, mg/swab	
IPA extractant	< 0.01

Products

Number	Description	Packaging
TX730	Precision Nylon Swab & Tool	50 swabs/bag; 10 bags/case

* Testing Method: TM2: Laboratory Testing for Swabs. Test method is available upon request. Values are typical, not representing specification limits.

Texwipe Regulatory Certificates

Texwipe is the only wiper company to be registered: ISO 9001 • ISO 13485 • ISO 14001 • OHSAS 18001