

CONSTIX™ Swabs - Electrostatic Dissipative

CONSTIX Electrostatic Dissipative swabs are available with truly conductive handles for ESD sensitive applications. Specifically designed to eliminate damage from static electricity. CONSTIX ESD swabs have foam heads and polypropylene handles. Packaged 500 swabs/bag. Samples are available.


Applications

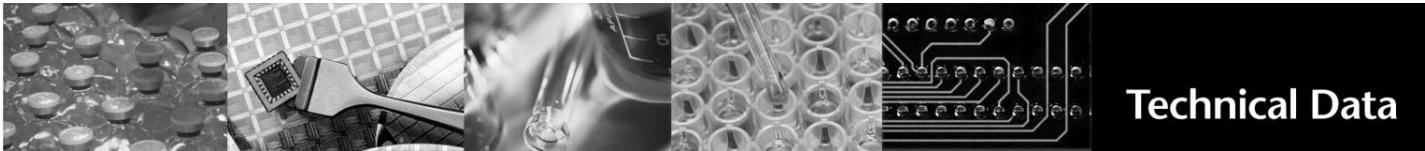
- Truly conductive handles for ESD sensitive applications



Catalogs: [Swab Catalog](#)

Data Sheets: [SF-13ESD](#)

Part #	Description	Packaging	SDS	Sample
SF-13ESD	 0.03" (0.76mm) dia. pointed foam tip, 0.10" (2.5mm) dia. conductive polypropylene handle, 3.2" (81.3mm) total length	500/case		



CONSTIX[®] Swab, SF-13ESD

Sealed foam swab, small pointed-tip

Description

The SF-13ESD is a static-safe swab consisting of a pointed-tip foam head sealed and attached to a conductive polymer handle.

The polyurethane foam head provides good particles entrapment and removal. The absorbent foam enables solvents, such as isopropanol and ethanol, to be readily sorbed for applications involving solvent delivery and removal. The fine point enables access to very small areas and crevices. The SF-13ESD is also compatible and sorbent with most common solvents.

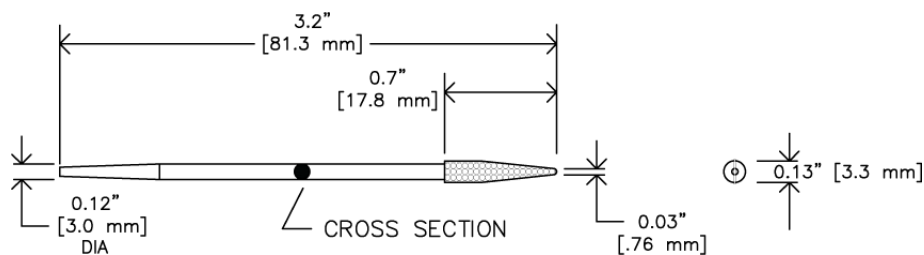
Features and Benefits

- Conductive handle for static-sensitive applications
- Fine point foam head for delicate or hard-to-reach areas
- Conductivity is independent of humidity
- Contains no binders or adhesives
- Not recommended for use with ketones, such as acetone or MEK

Technical Data

Swab head material	100 PPI open-cell polyurethane foam
Swab handle material	Stat-rite ESD, acrylic polymer
Construction	Thermally sealed/attached

Attribute; (units)	Value	Test Method
Surface resistivity of handle @ 12% RH (ohms)	1.4	HDD method 1000V to 10V
Static Decay @ 12% RH (sec)	3.9	



Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Revision date: 07/29/13



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