

CONSTIX[®] Swab, SF-12

Sealed foam swab, small head

Description

The SF-12 is a sealed foam swab consisting of a polyurethane foam bonded to a polypropylene handle without the use of adhesives or binders.

The polyurethane foam head provides good particle entrapment and removal. The absorbant foam enables solvents, such as isopropanol and ethanol, to be readily sorbed for applications involving solvent delivery or removal.

The small size of the foam head of the SF-12 swab enables good access to small features and difficult to reach surfaces.

Though compatible with many common solvents, the SF-12 is not recommended for use with ketones such as acetone or MEK.

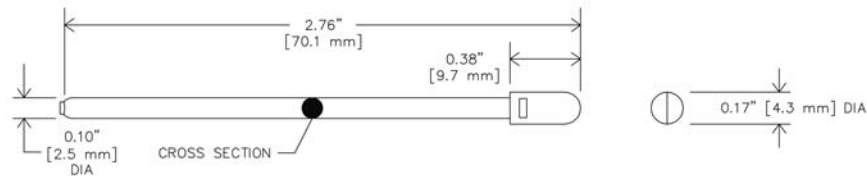
Features and Benefits

- Open cell foam head for excellent cleaning and particle removal
- Small head enables good access to small areas
- Excellent for applying resins and adhesives

Technical Data

Swab head material	100 PPI open-cell polyurethane foam
Swab handle material	100% polypropylene
Construction	Thermally sealed and attached

Attribute; (units)	Value	Test Method
Non-volatile residue, NVR		
In deionized water; (mg/swab)	N/A	
In isopropanol; (mg/swab)	0.09	
Particles $\geq 0.5\mu\text{m}$; (per swab)	3,000	
Fibers $> 100\mu\text{m}$; (per swab)	N/A	
Surface resistivity of handle; ($\times 10^8$ ohms/sq)	N/A	



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.

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