

# CONSTIX<sup>®</sup> Swab, SP-1

Sealed knitted polyester swab

## Description

The SP-1 is a sealed polyester swab consisting of 100% knit polyester fabric thermally bonded to a polypropylene handle.

The SP-1 contains no adhesives. The swab head is made from cleanroom wipe polyester fabric. The polypropylene handle provides excellent resistance to most common solvents and acids.

The sealed polyester head provides the lowest contamination risk of any other type of swab, while being very durable and absorbent.

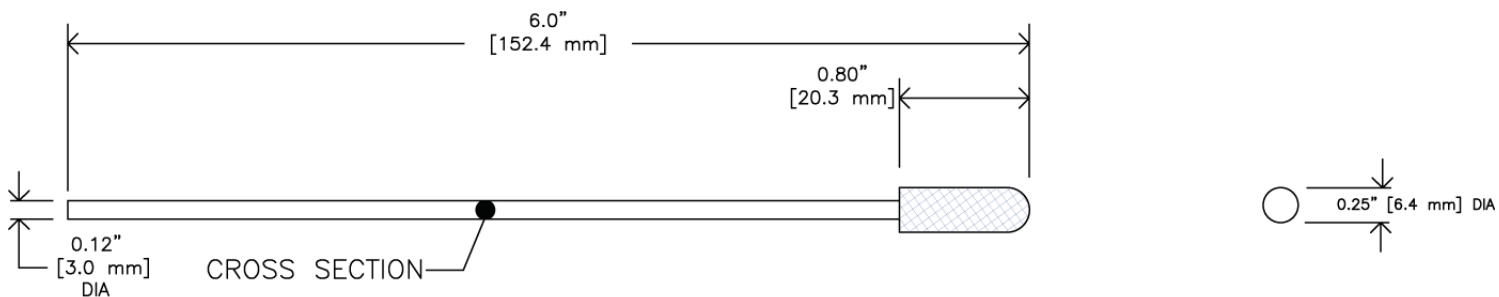
## Features and Benefits

- No adhesives or binders
- Lowest particulate and residue levels
- Durable knitted polyester head material
- Sorbent of most common solvents
- Resistant to most solvents and many acids and bases

## Technical Data

Swab head material	100% knitted polyester
Swab handle material	100% virgin polypropylene
Construction	Ultrasonically sealed

Attribute; (units)	Value	Test Method
Non-volatile residue, NVR		
In deionized water; (mg/swab)	N/A	
In isopropanol; (mg/swab)	N/A	
Particles ≥ 0.5µm; (per swab)	N/A	
Fibers > 100µm; (per swab)	N/A	
Surface resistivity of handle; (x 10 <sup>8</sup> 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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