

CON*STIX* Swabs for Critical Environments



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With more than thirty unique swabs available, Contec's CON*STIX* swab line offers a solution to any swab application challenge.



CONSTIX Swabs



With more than thirty unique foam, polyester and cotton swabs available, our CON*STIX* swab line offers a solution to almost any swab

application challenge. Included are sealed foam swabs for general applications, sealed polyester swabs for applications requiring extreme cleanliness and durability, and ultrapure smooth cotton swabs for optics and other residue sensitive applications. Our ESD swabs are ideal for applications that are sensitive to electro-static discharge. Custom swab design and manufacture is also available for qualified applications.

- SF Series swabs feature open or closed cell polyurethane foam that is soft, yet strong, for a variety of applications.
- SP Series swabs are made of 100% synthetic fabrics and are available with knit, nonwoven, or microfibre heads. They have great durability and exceptionally low residue and particulate levels.

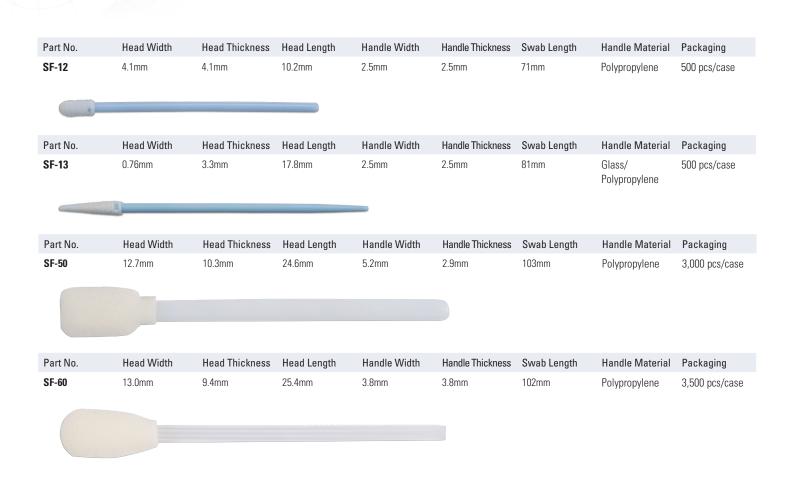
- SC Series swabs feature high quality Huby[®]-340 swabs made of long-staple cotton fibres with a methyl-cellulose binder for the tightest, smoothest, and cleanest cotton swabs available. Most SC Series swabs have dual heads for even greater utility.
- SV Series swabs have been additionally processed for use in evaluation of surface cleaning protocols in bio-pharmaceutical applications.
- ESD Series swabs feature handles that are truly static dissipative for quick removal of surface electro-static charges.

Every CONSTIX swab has been designed in different lengths, head sizes and materials to meet very specific customer needs. Most are compatible with a variety of solvents and solutions, and with such a wide variety of head and handle combinations, there is probably a standard CONSTIX Swab that is ideal for your specific need. If not, just let us know — we make custom swabs for unique applications that in time might even become one of the standard swabs shown here.

CONSTIX Sealed Foam Swabs

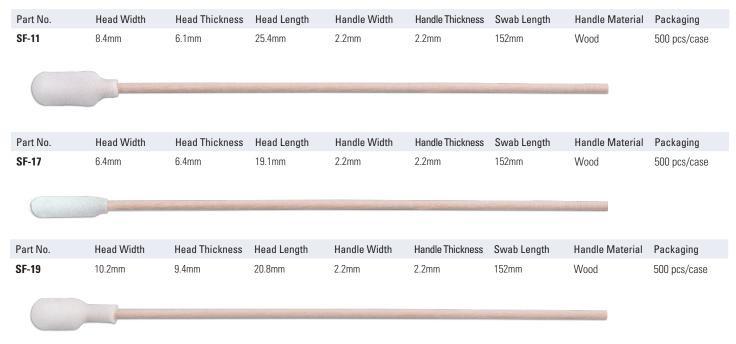
Contec's CON*STIX* SF Series sealed foam swabs have 100 PPI reticulated polyurethane foam heads except where noted for strength and abrasion resistance. Open-cell foam (used in SF-3, SF-5, SF-9, SF-12 and SF-13) is excellent for particle entrapment and retention, making these swabs ideal for applying lubricants and removing excess materials. Closed-cell foam (used in SF-1, SF-2, SF-6, SF-7, SF-50, and SF-60), is ideal for wiping surfaces clean as well as applying gels and other viscous materials. Compatible with Isopropyl Alcohol.





CONSTIX Sealed Foam Over Cotton

Sealed Foam Over Cotton swabs are good for general cleaning in critical environments. They are ideal for customer applications that require more sorbency.



CONSTIX Electrostatic Dissipative Swabs

CONSTIX Electrostatic Dissipative swabs are available with truly conductive handles for ESD sensitive applications.

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-13ESD	0.76mm	3.3mm	17.8mm	2.5mm	2.5mm	81mm	Conductive Acrylic	500 pcs/case

CONSTIX Cotton Swabs

Made with the longest staple cotton fibres and a simple methyl-cellulose binder, Contec's SC Series Huby[®]-340 swabs provide very low levels of extractable residue, particles, and fibres. Unlike traditional cotton swabs, these swabs offer the most tightly wrapped heads of any cotton swab available anywhere. This results in cotton swabs that are appropriate for use in some of the most critical applications, including disk drive manufacturing and high-level optical surfaces.



CONSTIX Sealed Polyester Swabs

Contec's SP Series swabs have several head options including laundered polyester, nonwoven polyester, and microfibre polyester. They have exceptionally low residue and particulate levels. These swabs are the best options for use with harsh solvents such as acetone, nitric and sulfuric acids.



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-9 Knit	3.9mm	2.5mm	10.7mm	2.3mm	2.3mm	70mm	Polypropylene	500 pcs/case
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Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-10 Knit	3.3mm	2.3mm	11.1mm	2.3mm	2.3mm	70mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-10M Microfibre	3.4mm	2.2mm	10.8mm	2.3mm	2.3mm	70mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-10N Nonwoven	3.3mm	1.7mm	10.8mm	2.3mm	2.3mm	70mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-11 Knit	3.4mm	2.5mm	9.8mm	2.3mm	2.3mm	69mm	Polypropylene	500 pcs/case

CONSTIX Surface Validation Swabs

Designed for the validation and evaluation of surface cleaning protocols, our SV Series Swabs are made of polyester fabric that has been cleaned using a proprietary process to minimize background TOC contribution. The swabs are tested and certified to a TOC level of <50 μ g/L (ppb). For added convenience, CON*STIX* Surface Validation Swabs are notched for ease of sampling and packaged five swabs per resealable bag.

SV-2 6.3mm 6.3mm 20.3mm 3.0mm 3.0mm 140mm Polypropylene 5 pcs/pouch Part No. Head Width Head Thickness Head Length Handle Width Handle Thickness Swab Length Handle Material Packaging SV-3 12.2mm 3.6mm 23.1mm 5.7mm 2.5mm 124mm Polypropylene 5 pcs/pouch	Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
	SV-2	6.3mm	6.3mm	20.3mm	3.0mm	3.0mm	140mm	Polypropylene	5 pcs/pouch
SV-3 12.2mm 3.6mm 23.1mm 5.7mm 2.5mm 124mm Polypropylene 5 pcs/pouch	Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
	SV-3	12.2mm	3.6mm	23.1mm	5.7mm	2.5mm	124mm	Polypropylene	5 pcs/pouch



Contec[®] cleaning and disinfecting products are available throughout the world. Sales representatives are conveniently located across Europe, Asia and North and South America. Please visit **www.contecinc.com/eu** to find a sales representative in your area and to learn more about our products for critical environments.

Presaturated Wipes Mopping Systems Disinfectants Spill Control Products Knitted Wipes Sterile Products Sponges Nonwoven Wipes Swabs

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