

CONSTIX™ Swabs for Critical Environments



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



CONSTIX™ Swabs



With more than thirty unique foam, polyester and cotton swabs available, our CONSTIX™ 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 100 pore-per-inch sealed open-cell polyurethane foam that is soft yet strong.
- SP Series swabs are made of 100% synthetic fabrics and are available with knit, nonwoven, or microfiber heads. They have great durability and exceptionally low residue and particulate levels.

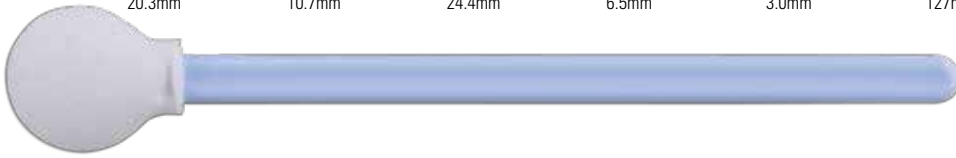
- SC Series swabs feature high quality Huby®-340 swabs made of long-staple cotton fibers with a methyl-cellulose binder for the tightest, smoothest, and cleanest cotton swabs available. Most SC Series swabs have dual heads for even greater utility.
- SV Series swabs have been additionally processed for 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 CONSTIX SF Series sealed foam swabs have 100 PPI reticulated polyurethane foam heads for strength and abrasion resistance. This foam is excellent for particle entrapment and retention, making these swabs ideal for applying lubricants and removing excess materials. Compatible with Isopropyl Alcohol.

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-1	0.80" 20.3mm	0.42" 10.7mm	0.96" 24.4mm	0.26" 6.5mm	0.12" 3.0mm	5.0" 127mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-2	0.62" 15.7mm	0.42" 10.7mm	1.04" 25.4mm	0.26" 6.5mm	0.12" 3.0mm	5.0" 127mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-3	0.50" 12.7mm	0.40" 10.2mm	0.92" 23.4mm	0.12" 3.0mm	0.12" 3.0mm	6.1" 154mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-5	0.25" 6.4mm	0.22" 5.6mm	0.60" 15.2mm	0.12" 3.0mm	0.12" 3.0mm	6.4" 163mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-6	0.30" 7.6mm	0.20" 5.1mm	0.80" 20.3mm	0.19" 4.8mm	0.19" 4.8mm	4.5" 114mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-7	0.20" 5.1mm	0.20" 5.1mm	0.50" 12.7mm	0.19" 4.8mm	0.19" 4.8mm	4.2" 107mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-9	0.14" 3.6mm	0.13" 3.3mm	0.30" 7.6mm	0.10" 2.5mm	0.10" 2.5mm	2.6" 66mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-9A	0.14" 3.6mm	0.13" 3.3mm	0.30" 7.6mm	0.10" 2.5mm	0.10" 2.5mm	2.6" 66mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-12	0.16" 4.1mm	0.16" 4.1mm	0.40" 10.2mm	0.10" 2.5mm	0.10" 2.5mm	2.8" 71mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-13	0.03" 0.76mm	0.13" 3.3mm	0.70" 17.8mm	0.10" 2.5mm	0.10" 2.5mm	3.2" 81mm	Glass/ Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-50	0.50" 12.7mm	0.41" 10.3mm	0.97" 24.6mm	0.20" 5.2mm	0.11" 2.9mm	4.1" 103mm	Polypropylene	3,000 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-60	0.51" 13.0mm	0.37" 9.4mm	1.00" 25.4mm	0.15" 3.8mm	0.15" 3.8mm	4.0" 102mm	Polypropylene	3,500 pcs/case



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.

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-11	0.33" 8.4mm	0.24" 6.1mm	1.00" 25.4mm	0.09" 2.2mm	0.09" 2.2mm	6.0" 152mm	Wood	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-17	0.25" 6.4mm	0.25" 6.4mm	0.75" 19.1mm	0.09" 2.2mm	0.09" 2.2mm	6.0" 152mm	Wood	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-19	0.40" 10.2mm	0.37" 9.4mm	0.82" 20.8mm	0.09" 2.2mm	0.09" 2.2mm	6.0" 152mm	Wood	500 pcs/case



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	0.03" 0.76mm	0.13" 3.3mm	0.70" 17.8mm	0.10" 2.5mm	0.10" 2.5mm	3.2" 81mm	Conductive Acrylic	500 pcs/case



CONSTIX™ Cotton Swabs

Made with the longest staple cotton fibers and a simple methyl-cellulose binder, Contec's SC Series Huby®-340 swabs provide very low levels of extractable residue, particles, and fibers. 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.

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-1	0.19" 4.7mm	0.19" 4.7mm	0.43" 11mm	0.10" 2.5mm	0.10" 2.5mm	3.2" 81mm	Fine Paper	3,750 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-2	0.17" 4.4mm	0.17" 4.4mm	0.59" 15mm	0.10" 2.5mm	0.10" 2.5mm	3.05" 78mm	Fine Paper	3,750 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-3	0.10" 2.5mm	0.10" 2.5mm	0.53" 13.5mm	0.06" 1.5mm	0.06" 1.5mm	3.0" 76mm	Fine Paper	5,000 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-4	0.09" 2.2mm	0.09" 2.2mm	0.31" 8.0mm	0.06" 1.5mm	0.06" 1.5mm	3.0" 76mm	Fine Paper	5,000 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-7	0.12" 3.0mm	0.12" 3.0mm	0.43" 11mm	0.06" 1.5mm	0.06" 1.5mm	3.1" 79mm	Fine Paper	5,000 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-9	0.19" 4.7mm	0.19" 4.7mm	0.59" 15mm	0.09" 2.3mm	0.09" 2.3mm	5.9" 150mm	Wood	2,000 pcs/case



CONSTIX™ Sealed Polyester Swabs

Contec's SP Series swabs have several head options including laundered polyester, nonwoven polyester, and microfiber 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-1	0.20"	0.20"	0.80"	0.12"	0.12"	6.0"	Polypropylene	500 pcs/case
Knit	5.1mm	5.1mm	20.3mm	3.0mm	3.0mm	152mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-3	0.39"	0.11"	1.08"	0.12"	0.12"	6.0"	Polypropylene	50 pcs/case
Knit	9.9mm	2.8mm	27.4mm	3.0mm	3.0mm	152mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-6	0.27"	0.11"	0.62"	0.13"	0.13"	6.4"	Polypropylene	500 pcs/case
Knit	6.9mm	2.8mm	15.8mm	3.2mm	3.2mm	164mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-6M	0.25"	0.11"	0.67"	0.13"	0.13"	6.4"	Polypropylene	500 pcs/case
Microfiber	6.4mm	2.8mm	17mm	3.2mm	3.2mm	164mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-6N	0.27"	0.10"	0.64"	0.12"	0.12"	6.4"	Polypropylene	500 pcs/case
Nonwoven	6.9mm	2.5mm	16.3mm	3.0mm	3.0mm	163mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-8	0.48"	0.14"	0.91"	0.22"	0.10"	4.9"	Polypropylene	100 pcs/case
Knit	12.2mm	3.4mm	23.1mm	5.7mm	2.5mm	124mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-8M	0.48"	0.12"	0.91"	0.22"	0.10"	4.9"	Polypropylene	100 pcs/case
Microfiber	12.2mm	3.1mm	23.1mm	5.7mm	2.5mm	124mm		



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-9 Knit	0.15" 3.9mm	0.10" 2.5mm	0.42" 10.7mm	0.09" 2.3mm	0.09" 2.3mm	2.8" 70mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-10 Knit	0.13" 3.3mm	0.09" 2.3mm	0.44" 11.1mm	0.09" 2.3mm	0.09" 2.3mm	2.8" 70mm	Polypropylene	500 pcs/case



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-10M Microfiber	0.14" 3.4mm	0.09" 2.2mm	0.43" 10.8mm	0.09" 2.3mm	0.09" 2.3mm	2.8" 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	0.13" 3.3mm	0.07" 1.7mm	0.43" 10.8mm	0.09" 2.3mm	0.09" 2.3mm	2.8" 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	0.14" 3.4mm	0.10" 2.5mm	0.39" 9.8mm	0.09" 2.3mm	0.09" 2.3mm	2.7" 69mm	Polypropylene	500 pcs/case



CONSTIX™ Surface Validation Swabs

Designed for the evaluation of surface cleaning protocols in bio-pharmaceutical industries, our SV Series swabs are made of Polynit polyester fabric that undergoes a proprietary process to reduce Total Organic Carbon levels. For added convenience, CONSTIX Surface Validation Swabs are packaged with only five swabs per autoclavable nylon pouch.

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SV-2	0.25" 6.3mm	0.25" 6.3mm	0.80" 20.3mm	0.12" 3.0mm	0.12" 3.0mm	5.5" 140mm	Polypropylene	5 pcs/pouch



Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SV-3	0.48" 12.2mm	0.14" 3.6mm	0.91" 23.1mm	0.22" 5.7mm	0.10" 2.5mm	4.9" 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 to find a sales representative in your area and to learn more about our products for critical environments.

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