

CON*STIX* 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-perinch 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 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 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	20.3mm	10.7mm	24.4mm	6.5mm	3.0mm	127mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-2	15.7mm	10.7mm	25.4mm	6.5mm	3.0mm	127mm	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
SF-3	12.7mm	10.2mm	23.4mm	3.0mm	3.0mm	154mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Daalaasina
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SF-5	6.4mm	5.6mm	15.2mm	3.0mm	3.0mm	163mm		Packaging 500 pcs/case
SF-5						_	Polypropylene	500 pcs/case
SF-5						_		
SF-5						_		
SF-5 Part No.						_		
	6.4mm	5.6mm	15.2mm	3.0mm	3.0mm	163mm	Polypropylene	500 pcs/case
Part No.	6.4mm Head Width	5.6mm Head Thickness	15.2mm Head Length	3.0mm Handle Width	3.0mm Handle Thickness	163mm Swab Length	Polypropylene Handle Material	500 pcs/case Packaging
Part No.	6.4mm Head Width	5.6mm Head Thickness	15.2mm Head Length	3.0mm Handle Width	3.0mm Handle Thickness	163mm Swab Length	Polypropylene Handle Material	500 pcs/case Packaging
Part No.	6.4mm Head Width	5.6mm Head Thickness	15.2mm Head Length	3.0mm Handle Width	3.0mm Handle Thickness	163mm Swab Length	Polypropylene Handle Material	500 pcs/case Packaging
Part No. SF-6	6.4mm Head Width	5.6mm Head Thickness	15.2mm Head Length	3.0mm Handle Width	3.0mm Handle Thickness	163mm Swab Length	Polypropylene Handle Material	500 pcs/case Packaging
Part No.	6.4mm Head Width 7.6mm	5.6mm Head Thickness 5.1mm	Head Length 20.3mm	3.0mm Handle Width 4.8mm	3.0mm Handle Thickness 4.8mm	Swab Length 114mm	Polypropylene Handle Material Polypropylene	Packaging 500 pcs/case
Part No. SF-6 Part No.	6.4mm Head Width 7.6mm Head Width	5.6mm Head Thickness 5.1mm Head Thickness	Head Length 20.3mm	3.0mm Handle Width 4.8mm Handle Width	3.0mm Handle Thickness 4.8mm Handle Thickness	Swab Length 114mm Swab Length	Polypropylene Handle Material Polypropylene Handle Material	Packaging 500 pcs/case Packaging
Part No. SF-6 Part No.	6.4mm Head Width 7.6mm Head Width	5.6mm Head Thickness 5.1mm Head Thickness	Head Length 20.3mm	3.0mm Handle Width 4.8mm Handle Width	3.0mm Handle Thickness 4.8mm Handle Thickness	Swab Length 114mm Swab Length	Polypropylene Handle Material Polypropylene Handle Material	Packaging 500 pcs/case Packaging
Part No. SF-6 Part No.	6.4mm Head Width 7.6mm Head Width	5.6mm Head Thickness 5.1mm Head Thickness	Head Length 20.3mm	3.0mm Handle Width 4.8mm Handle Width	3.0mm Handle Thickness 4.8mm Handle Thickness	Swab Length 114mm Swab Length	Polypropylene Handle Material Polypropylene Handle Material	Packaging 500 pcs/case Packaging

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-9A	3.6mm	3.3mm	7.6mm	2.5mm	2.5mm	66mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-12	4.1mm	4.1mm	10.2mm	2.5mm	2.5mm	71mm	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
SF-13	0.76mm	3.3mm	17.8mm	2.5mm	2.5mm	81mm	Glass/ Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Hand I an oth	IIdi Wideh	Handle Thickness	Cough I are made	Handla Makarial	Deckering
			Head Length	Handle Width		Swab Length	Handle Material	Packaging
SF-50	12.7mm	10.3mm	24.6mm	5.2mm	2.9mm	103mm	Polypropylene	3,000 pcs/cas
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-60	13.0mm	9.4mm	25.4mm	3.8mm	3.8mm	102mm	Polypropylene	3,500 pcs/cas

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.

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Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-11	8.4mm	6.1mm	25.4mm	2.2mm	2.2mm	152mm	Wood	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-17	6.4mm	6.4mm	19.1mm	2.2mm	2.2mm	152mm	Wood	500 pcs/case
	1000						Sec. of Contractions	
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SF-19	10.2mm	9.4mm	20.8mm	2.2mm	2.2mm	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	0.76mm	3.3mm	17.8mm	2.5mm	2.5mm	81mm	Conductive Acrylic	500 pcs/case
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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.

Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SC-1	4.7mm	4.7mm	11mm	2.5mm	2.5mm	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	4.4mm	4.4mm	15mm	2.5mm	2.5mm	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	2.5mm	2.5mm	13.5mm	1.5mm	1.5mm	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	2.2mm	2.2mm	8.0mm	1.5mm	1.5mm	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	3.0mm	3.0mm	11mm	1.5mm	1.5mm	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	4.7mm	4.7mm	15mm	2.3mm	2.3mm	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 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-1 Knit	5.1mm	5.1mm	20.3mm	3.0mm	3.0mm	152mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-3 Knit	9.9mm	2.8mm	27.4mm	3.0mm	3.0mm	152mm	Polypropylene	50 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-6 Knit	6.9mm	2.8mm	15.8mm	3.2mm	3.2mm	164mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-6M Microfibre	6.4mm	2.8mm	17mm	3.2mm	3.2mm	164mm	Polypropylene	500 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-6N Nonwoven	6.9mm	2.5mm	16.3mm	3.0mm	3.0mm	163mm	Polypropylene	500 pcs/case
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Part No.	Head Width	Head Thickness	Hoad Longth	Handle Width	Handle Thickness	Swah Langth	Handle Material	Packaging
SP-8 Knit	12.2mm	3.4mm	23.1mm	5.7mm	2.5mm	124mm	Polypropylene	100 pcs/case
Part No.	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Swab Length	Handle Material	Packaging
SP-8M Microfibre	12.2mm	3.1mm	23.1mm	5.7mm	2.5mm	124mm	Polypropylene	100 pcs/case
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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
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 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, CON*STIX* Surface Validation Swabs are packaged with only five swabs per autoclavable nylon pouch.

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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
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 to find a sales representative in your area and to learn more about our products for critical environments.

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EUROPE

FRANCE

Contec Europe ZI du Prat - RP 3707 56037 VANNES Cedex

Tel: +33(0) 2 97 43 76 98

NORTH AMERICA Contec, Inc.

525 Locust Grove Spartanburg, SC 29303 USA

Tel: +1 (864) 503-8333 Fax: +1 (864) 503-8444

ASIA

Contec Cleanroom Technology (Suzhou) Co. Ltd.

17 Longyun Road Suzhou Industrial park Suzhou 215026 China

Tel: +86-512-6274 4050 Fax: +86-512-6274 4051

www.contecinc.com