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Cleanroom Swabs

Polyester | Foam | ESD | Cotton | Specialty | General Purpose

Sterile | Non-Sterile | Cleaning Validation Swabs & Kits | Alpha[®] | Absorbond[®] | CleanFoam[®] Dry Collection & Transport System

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Our highly professional team will help you select and develop products for any critical environment application. Contact information is located on the back of this brochure or visit us at <u>www.texwipe.com</u>.

Texwipe's commitment to innovation, leadership and quality in cleanroom consumable products spans for more than fifty years. We invest in technology to respond to our customers' evolving needs in contamination control.

Texwipe's Core Values are:

- **Innovation** Texwipe pioneers the latest technologies to provide innovation in contamination control products and processes.
- Quality Texwipe product quality is maintained by the most advanced testing and quality control standards in the industry.
- Technology Leadership Texwipe leads our industry in testing metrology, methods and processes to reduce contamination.

Throughout Texwipe's global operations, we support our customers with products designed to exceed the requirements for cleanroom consumable products. Our highly professional team will help you select and develop products for any critical environment application.

Watch a video about Texwipe products here.

Texwipe CleanTips®

Texwipe Cleanroom Swabs, with their trademarked light-green handles, and "Texwipe" embossed on the handle, are the standard in cleanrooms across the globe. Engineered for superior cleanliness and consistency for a variety of applications, Texwipe has a swab that will provide the best contamination control performance available.

Texwipe Cleanroom Swabs are manufactured with a complete thermal bond, eliminating adhesive contamination. Our swabs are manufactured using high-precision automated processes, resulting in swabs constructed to exacting and consistent tolerances, lot coded for traceability and quality control.

Custom Swabs

At Texwipe[®] we understand that the best swab for your application may be something unique. We can create sterile versions of our swabs, or a custom swab for your specific application.

Shelf Life

Sterile swabs – 3 years form the date of manufacture. **Non-Sterile swabs and kits** – 5 years from the date of manufacture.







Texwipe is certified to ISO 9001

Sterile Swabs

Texwipe's Sterile Swabs are made of 100% USP-grade cotton, 100% USP-grade spun polyester, 100% knit polyester material and 100 ppi polyurethane foam. The swabs are made to exacting and consistent tolerances using high-precision automated processes. **Spun swabs:** these swabs are bonded securely to a wooden or polystyrene handle by a water-based adhesive. **Knit polyester and foam swabs:** these swabs have a complete thermal bond construction, eliminating adhesive contamination. Compatible with variety of solvents and disinfectants (see the chart on page 15).



Sterile swabs are individually packaged in a peel-off sleeve

- Each sterile swab is individually packaged in a peel-off sleeve to ensure sterility at the point of use.
- Each sleeve is lot coded and has an expiration date for easy inventory control.
- Fifty (50) sleeves are triple-bagged for easy introduction into sterile area.
- Triple-bagged bags are packaged in a case liner forming the fourth layer of bag protection.
- Gamma-irradiated and sterile validated according to AAMI guidelines.
- Tested for endotoxin, ions and Non-Volatile Residue (NVR).
- All sterile swabs have a shelf life of three years from the date of manufacture.

Alpha® Polyester Knit Series

Part No. STX714A	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	12.7 mm (0.500")	4.2 mm (0.165")	25.7 mm (1.012'')	5.2 mm (0.205'')	3.0 mm (0.118'')	101.8 mm (4.008'')	127.5 mm (5.020'')	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 baqs/case, total 500 swabs/case
							EXMPE	TO Days/Case, IOIal SOO SWabs/Case
Part No. STX761	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	7.0 mm (0.276")	7.0 mm (0.276")	18.2 mm (0.717")	2.5 mm (0.098")	2.5 mm (0.098")	134.0 mm (5.276")	155.0 mm (6.102'')	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case
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Part No. STX758B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.2 mm (0.126")	2.5 mm (0.098")	11.0 mm (0.433")	2.2 mm (0.087'')	2.2 mm (0.087")	60.0 mm (2.362")	70.0 mm (2.756'')	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 baos/case. total 500 swabs/case

CleanFoam® Series



Watch a video

Part No. STX708A	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	19.7 mm (0.776")	9.4 mm (0.370")	26.4 mm (1.040")	6.6 mm (0.260")	3.2 mm (0.126")	105.8 mm (4.165")	132.2 mm (5.205'')	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case
							TEXWIPE	
Part No. STX712A	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	12.7 mm (0.500'')	7.8 mm (0.307")	25.7 mm (1.012")	5.2 mm (0.205")	3.0 mm (0.118")	101.8 mm (4.008'')	127.5 mm (5.020'')	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case
						T	EXWIPE	TO Days/case, total 500 Swabs/case
and the second sec								

Sterile Swabs

Spun Cotto	pun Cotton Series												
Part No. STX705P	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging					
	7.0 mm (0.276")	7.0 mm (0.276'')	18.2 mm (0.717")	2.5 mm (0.098'')	2.5 mm (0.098")	134.0 mm (5.276")	155.0 mm (6.102")	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case					
Part No. STX705W	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging					
	7.0 mm (0.276")	7.0 mm (0.276'')	18.2 mm (0.717")	2.5 mm (0.098")	2.5 mm (0.098")	134.0 mm (5.276")	155.0 mm (6.102'')	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case					
pun Polye	ester Head Width	Series Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Watch a video					
	5.8 mm (0.228'')	5.8 mm (0.228")	18.0 mm (0.709")	2.5 mm (0.098")	2.5 mm (0.098")	134.0 mm (5.276")	155.0 mm (6.102")	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case					

Part No. STX764	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	4.6 mm (0.181")	4.6 mm (0.181")	17.0 mm (0.669")	2.5 mm (0.098")	2.5 mm (0.098")	134.0 mm (5.276")	155.0 mm (6.102")	1 swab/sleeve 50 sleeves/bag, triple-bagged 10 bags/case, total 500 swabs/case

Sterile Dry Collection and Transport System

Texwipe's Sterile Dry Collection and Transport System swabs consist of sterile ready-to-use units for collection and transport of bacteriological specimens. The system is designed to maintain integrity of both sample collection and sample transport. Swabs are constructed from 100% USP-grade spun cotton or 100% USP-grade spun polyester. The swabs are bonded securely to a polystyrene handle by a water-based adhesive. 6.1" (155 mm) long swabs enable access to hard-to-reach sampling sites. The swabs are made to exacting and consistent tolerances using high-precision automated processes.



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1	om/Nombre/4	5 MT / 45 TP			12	,		
Indp								
Cotton Ser	ies							
Cotton Ser Part No. STX705PT	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
		Head Thickness 7.0 mm (0.276")	Head Length 18.2 mm (0.717")	Handle Width 2.5 mm (0.098")	Handle Thickness 2.5 mm (0.098")	Handle Length 134.0 mm (5.276')	Total Swab Length 155.0 mm (6.102")	Packaging 1 swab/tube 50 tubes/bag, triple-bagged 10 bags/case, total 500 tubes/case

Part No. STX764T	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	4.6 mm (0.181")	4.6 mm (0.181")	17.0 mm (0.669")	2.5 mm (0.098'')	2.5 mm (0.098'')	134.0 mm (5.276")	155.0 mm (6.102")	1 swab/tube 50 tubes/bag, triple-bagged 10 bags/case, total 500 tubes/case



Non-Sterile Polyester Swabs

Alpha® Polyester Knit Series

Texwipe's Alpha[®] Swab Series is made from the cleanest 100% polyester knit materials with a double layer of fabric for enhanced absorbency. A complete thermal bond construction eliminates adhesive contamination. Cleanroom laundered and manufactured, providing ultra low levels of contaminants. Engineered to resist snagging and abrading. 100% virgin polypropylene handle. Made to exacting and consistent tolerances using high-precision automated processes. Packaged in a silicone-free, amide-free bag. Compatible with variety of solvents and disinfectants (see the chart on page 15).

Part No. TX701	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	25.30 mm (0.996")	5.25 mm (0.207")	35.5 mm (1.398'')	10 mm (0.393'')	3.80 mm (0.149'')	91.5 mm (3.602")	127.0 mm (5.000")	100 swabs/bag 4 inner bags of 25 swabs 5 bags/case, total 500 swabs/case
						TEXV	VIPE	
Part No. TX714A	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	12.7 mm (0.500'')	4.2 mm (0.165")	25.7 mm (1.012")	5.2 mm (0.205'')	3.0 mm (0.118'')	101.8 mm (4.008'')	127.5 mm (5.020'')	100 swabs/bag 2 inner bags of 50 swabs 10 bags/case, total 1,000 swabs/case
							TEXWIPE	TO Days/case, total 1,000 Swabs/case
Part No. TX743B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
Partino, TAT45D	4.0 mm (0.157")	3.6 mm (0.142")	12.0 mm (0.472")	3.0 mm (0.118")	3.0 mm (0.118")	58.3 mm (2.295")	70.3 mm (2.768")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
Part No. TX754B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.5 mm (0.138")	3.0 mm (0.118")	9.5 mm (0.374'')	2.4 mm (0.095")	2.4 mm (0.095")	60.0 mm (2.362")	69.5 mm (2.736")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
Part No. TX758B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.2 mm (0.126")	2.5 mm (0.098")	11.0 mm (0.433'')	2.2 mm (0.087'')	2.2 mm (0.087")	60.0 mm (2.362")	70.0 mm (2.756")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
Part No. TX761	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	6.8 mm (0.268'')	2.8 mm (0.110")	16.8 mm (0.661'')	3.2 mm (0.126'')	3.2 mm (0.126'')	145.5 mm (5.728'')	162.3 mm (6.390")	100 swabs/bag 10 bags/case, total 1,000 swabs/case

Absorbond® Polyester Non-Woven Series

Texwipe's Absorbond[®] Swabs Series is made from 100% polyester (hydroentangled) nonwoven material double layer for enhanced absorbency. The complete thermal bond construction eliminates adhesive contamination. Cleanroom processed and manufactured, providing ultra low levels of contaminants. Engineered for use on sensitive surfaces. 100% virgin polypropylene handle. Made to exacting, consistent tolerances using high-precision automated processes. Packaged in a silicone-free, amide-free bag.

	Handle Length Total Swab Length	Packaging
5.2 mm 3.0 mm (0.205") (0.118")	101.8 mm 127.5 mm (4.008") (5.020")	20 swabs/bag 50 bags/case, total 1,000 swabs/case
	TEXWIPE	
Handle Width Handle Thickness	Handle Length Total Swab Length	Packaging
2.2 mm 2.2 mm (0.087") (0.087")	60.0 mm 70.0 mm (2.362") (2.756")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
Handle Width Handle Thickness	Handle Length Total Swab Length	Packaging
3.2 mm 3.2 mm (0.126") (0.126")	145.5 mm 162.3 mm (5.728") (6.390")	100 swabs/bag 10 bags/case, total 1000 swabs/case
	(0.126") (0.126")	(0.126") (0.126") (5.728") (6.390")

Sterile Available

All Texwipe swabs available in sterile upon request.

Non-Sterile Polyester Swabs

Microdenier Series

Texwipe's Microdenier Swab Series is made from the cleanest microdenier material, 100% polyester, nylon-free. The complete thermal bond construction eliminates adhesive contamination.

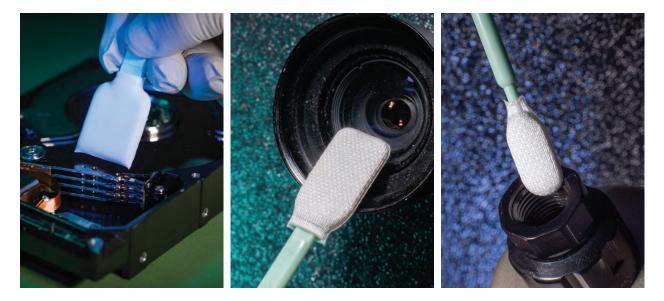
Cleanroom laundered, providing ultra low levels of particles, NVRs (non volatile residues) and ions, and engineered to provide enhanced absorbency and quick wicking performance. Streak-free cleaning for scratch-sensitive surfaces and compatible with QAC (quaternary ammonium chlorides) cleaners, disinfectants and other solvents (see the chart on page 15). 100% virgin polypropylene handle.

Cleanroom manufactured, made to exacting and consistent tolerances using high-precision automated processes. Lot coded for traceability and quality control.

Packaged in a reclosable, silicone-free bag with a wide base which allows the bag to stand vertically.



Part No. TX714MD	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	12.7 mm (0.500'')	4.2 mm (0.165")	25.7 mm (1.012")	5.2 mm (0.205")	3.0 mm (0.118")	101.8 mm (4.008")	127.5 mm (5.020")	100 swabs/bag 8 bags/case, total 800 swabs/case
						(E	XVIIIIE)	
Part No. TX758MD	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.2 mm (0.126'')	2.5 mm (0.098")	11.0 mm (0.433'')	2.2 mm (0.087")	2.2 mm (0.087")	60.0 mm (2.362'')	70.0 mm (2.756'')	500 swabs/bag 5 bags/case, total 2,500 swabs/case
	-		-					
Part No. TX761MD	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	6.8 mm (0.268'')	3.6 mm (0.142")	16.8 mm (0.661")	3.2 mm (0.126")	3.2 mm (0.126")	145.5 mm (5.728'')	162.5 mm (6.398'')	100 swabs/bag 8 bags/case, total 800 swabs/case
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Sterile Available All Texwipe swabs available in sterile upon request.

Non-Sterile Foam Swabs

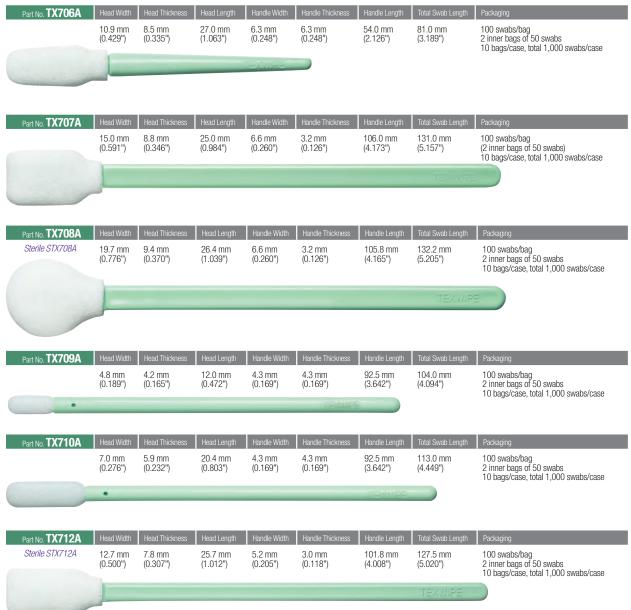
CleanFoam® Series A

Texwipe's CleanFoam[®] Swab Series is made with 100% polyurethane foam, 100 pores per inch, for good chemical compatibility with a variety of solutions. The complete thermal bond construction eliminates adhesive contamination.

100% virgin polypropylene handle. Cleanroom processed and made to exacting and consistent tolerances using high-precision automated processes. Packaged in a silicone-free, amide-free bag. Compatible with variety of solvents and disinfectants (see the chart on page 15).



Foam Series A features 100 swabs per bag.



Non-Sterile Foam Swabs

CleanFoam® Series B

Texwipe's CleanFoam[®] Swab Series is made with 100% polyurethane foam, 100 pores per inch, for good chemical compatibility with a variety of solutions. The complete thermal bond construction eliminates adhesive contamination.

100% virgin polypropylene handle. Cleanroom processed and made to exacting and consistent tolerances using high-precision automated processes. Packaged in a silicone-free, amide-free bag. Compatible with variety of solvents and disinfectants (see the chart on page 15).



Foam Series B features 500 swabs per bag.

Part No. TX740B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	6.2 mm (0.244")	5.0 mm (0.197")	17.0 mm (0.669'')	3.2 mm (0.126")	3.2 mm (0.126")	146.0 mm (5.748")	163.0 mm (6.417'')	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2500 swabs/case
Part No. TX741B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Destacion
Part No. IX/4ID	3.4 mm (0.134")	3.0 mm (0.118")	10.5 mm (0.413")	2.4 mm (0.094")	2.4 mm (0.094")	56.8 mm (2.236")	67.3 mm (2.650")	Packaging 500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2500 swabs/case
			The state					5 bags/case, total 2000 swabs/case
Part No. TX742B	Head Width 3.6 mm (0.142")	Head Thickness 3.5 mm (0.138")	Head Length 12.0 mm (0.472")	Handle Width 3.0 mm (0.118")	Handle Thickness 3.0 mm (0.118")	Handle Length 59.0 mm (2.323")	Total Swab Length 71.0 mm (2.795")	Packaging 500 swabs/bag 5 inner bags of 100 swabs
	(-)	(, , , , ,	JEW		(<i>)</i>	()	()	5 bags/case, total 2500 swabs/case
Part No. TX751B	Head Width 3.5 mm (0.138")	Head Thickness 3.5 mm (0.138")	Head Length 16.0 mm (0.630")	Handle Width 2.4 mm (0.094")	Handle Thickness 2.4 mm (0.094")	Handle Length 51.0 mm (2.008")	Total Swab Length 67.0 mm (2.638")	Packaging 500 swabs/bag 5 inner bags of 100 swabs
	(0.136)	(0.130)	(0.030)	(0.094)	(0.094)	(2.000)	(2.030)	5 bags/case, total 2500 swabs/case
Part No. TX752B	Head Width 3.4 mm	Head Thickness 3.4 mm	Head Length 20.0 mm	Handle Width	Handle Thickness	Handle Length 50.0 mm	Total Swab Length	Packaging 500 swabs/bag
-	(0.134")	(0.134")	20.0 mm (0.787")	(0.098")	(0.098")	(1.969")	(2.756")	5 inner bags of 100 swabs 5 bags/case, total 2500 swabs/case
Part No. TX757B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.2 mm (0.126")	2.6 mm (0.102")	10.0 mm (0.395")	2.2 mm (0.087")	2.2 mm (0.087")	59.7 mm (2.350")	69.7 mm (2.744'')	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2500 swabs/case

ESD-Safe Swabs

Texwipe's ESD Swab Series features a Stat-Rite[®] handle, a patented Inherently Dissipative Polymer, to provide clean ESD protection without contributing particulate contaminants to the process or environment. The complete thermal bond construction eliminates adhesive contamination. Cleanroom processed and packaged in an anti-static bag.

Available in a choice of CleanFoam®, Alpha® Polyester, or Stick.



CleanFoam® ESD

Part No. TX750E	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.5 mm (0.138'')	3.5 mm (0.138")	10.0 mm (0.394")	3.0 mm (0.118")	3.0 mm (0.118")	78.5 mm (3.090")	88.5 mm (3.484'')	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
				TEXO	MPE			
Part No. TX753E	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.7 mm (0.146")	3.4 mm (0.134")	10.0 mm (0.394")	3.0 mm (0.118")	3.0 mm (0.118'')	80.0 mm (3.150")	90.0 mm (3.543")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
					EXMIPE			
Part No. TX757E	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.8 mm (0.150'')	3.4 mm (0.134")	10.0 mm (0.394")	3.0 mm (0.118")	3.0 mm (0.118'')	80.7 mm (3.177")	90.7 mm (3.571")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
								0 bugorouso, ioiui 2,000 Swabs/base

Alpha® Polyester Knit ESD

Part No. TX758E	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	4.0 mm (0157")	3.0 mm (0.118")	10.0 mm (0.394")	3.0 mm (0.118")	3.0 mm (0.118")	80.5 mm (3.169")	90.5 mm (3.563")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case
					WHIT C			
Part No. TX761 D	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
Part No. TX761 D	Head Width 6.8 mm (0.268")	Head Thickness 4.0 mm (0.157")	Head Length 17.0 mm (0.669")	Handle Width 3.0 mm (0.118")	Handle Thickness 3.0 mm (0.118")	Handle Length 147.0 mm (5.787")	Total Swab Length 164.0 mm (6.457")	Packaging 100 swabs/bag 10 bags/case, total 1,000 swabs/case

Stick ESD

Part No. TX769E	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	1.0 mm (0.039")	1.0 mm (0.039")	9.6 mm (0.378")	2.4 mm (0.094")	2.4 mm (0.094")	56.5 mm (2.224'')	66.1 mm (2.602")	500 swabs/bag 5 inner bags of 100 swabs 5 bags/case, total 2,500 swabs/case

Non-Sterile Cotton Swabs

Texwipe's Cotton and Cotton/Foam Swab Series is designed to maximize the characteristics of cotton. Available in 100% cotton or cotton/polyurethane foam. These swabs are bonded securely to a wooden or polystyrene handle by an water-based adhesive.

Spun Cotton, Wooden Handle

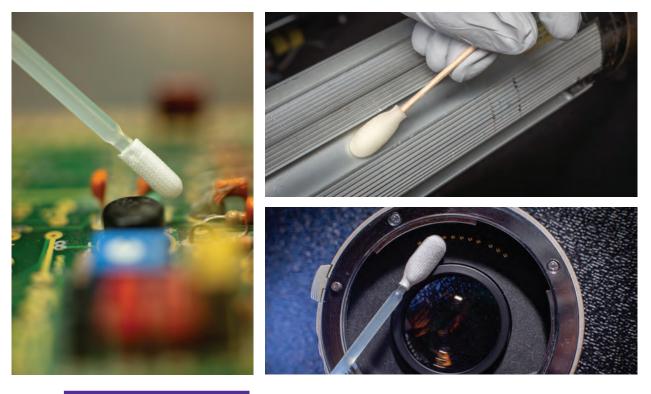
7.0 mm 7.0 mm 17.0 mm 2.5 mm 135.0 mm 152.0 mm 1,000 swabs/bag (0.276") (0.276") (0.669") (0.098") (0.098") (5.315") (5.984") 10 inner bags of 100 swabs 5 bags/case, total 5,000 swabs/case	Part No. TX705	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
									10 inner bags of 100 swabs

Spun Cotton, Polystyrene Handle

Part No. TX705P	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	7.0 mm 0.276")	7.0 mm (0.276")	17.0 mm (0.669")	2.5 mm (0.098")	2.5 mm (0.098")	135.0 mm (5.315")	152.0 mm (5.984")	1,000 swabs/bag 10 inner bags of 100 swabs 5 bags/case, total 5,000 swabs/case

Foam-Covered Cotton, Wooden Handle

Part No. TX700B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	13.5 mm (0.531")	13.5 mm (0.531")	28.0 mm (1.102")	2.5 mm (0.098")	2.5 mm (0.098")	126.0 mm (4.961")	154.0 mm (6.063")	500 swabs/bag 10 inner bags of 50 swabs 5 bags/case, total 5,000 swabs/case
Part No. TX720B	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	11.8 mm (0.465")	10.0 mm (0.394")	26.3 mm (1.035")	2.5 mm (0.098")	2.5 mm (0.098'')	127.0 mm (5.000'')	154.0 mm (6.063")	500 swabs/bag 10 inner bags of 50 swabs 5 bags/case, total 5,000 swabs/case



Sterile Available All Texwipe swabs available in sterile upon request.



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Cleaning Validation Swabs

Engineered to deliver consistent and accurate sample recovery for cleaning validation for both, Total Organic Carbon (TOC) and High Pressure Liquid Chromatography (HPLC), analytical methods.

Alpha[®] Polyester Knit Series Swabs: Double layered, double knit polyester head entraps contaminants in the knit structure during sampling. This allows maximum contaminant collection and release into the solvent to provide for excellent recovery rates.

Absorbond[®] Polyester Non-Woven Swabs: Nonwoven polyester head entraps contaminants in the hydroentangled structure during sampling for maximum contaminant capture and release into the solvent to provide for excellent recovery rates.



Handles: 100% virgin polypropylene handle ensures no additional contaminants are introduced and provides excellent chemical resistance. Notched, break-away handle allows the head to be placed into the vial with minimal handling and contamination risk.

TOC Analytical Methods

Alpha® Polyester Knit Series

These swabs are additionally processed to ${<}50\mu\text{g/L}\,\text{TOC}$ per swab.

	51	10						
Part No. TX714K	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	12.7 mm (0.500")	4.2 mm (0.165")	25.7 mm (1.012'')	5.2 mm (0.205")	3.0 mm (0.118")	101.8 mm (4.008'')	127.5 mm (5.020'')	20 swabs/bag 50 bags/case, total 1,000 swabs/case
						TE	KWIPE	
Part No. TX761K	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	6.8 mm (0.268'')	2.8 mm (0.110'')	16.8 mm (0.661")	3.2 mm (0.126")	3.2 mm (0.126")	145.5 mm (5.728'')	162.3 mm (6.390'')	20 swabs/bag 50 bags/case, total 1,000 swabs/case
								Sentes

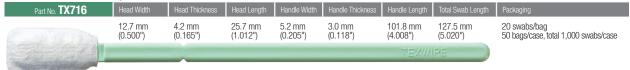
HPLC Analytical Methods

Alpha[®] Polyester Knit Series

This swab is additionally processed to reduce the UV background. Effective with a wide range of solvents.

Part No. TX715	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	12.7 mm (0.500")	4.2 mm (0.165'')	25.7 mm (1.012'')	5.2 mm (0.205'')	3.0 mm (0.118")	101.8 mm (4.008'')	127.5 mm (5.020")	100 swabs/bag 2 inner bags of 50 swabs
						Tg	XWIPE	10 bags/case, total 1,000 swabs/case

Absorbond® Polyester Non-Woven Series





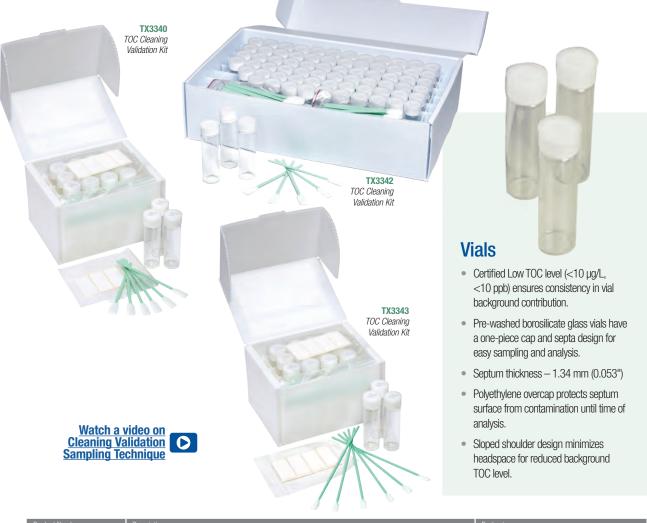
TOC Cleaning Validation Kits

Texwipe's TOC Cleaning Validation Kits are designed to simplify sampling and transportation as part of a cleaning validation protocol. The swabs and vials are processed using a proprietary processes to make these kits excellent for use in Total Organic Carbon (TOC) analysis.

The kits are an organized, convenient and secure method for transporting swabs and vials from storage area to sampling sites and laboratory with a minimal chance of contamination.

The kits are packaged in cleanroom-compatible, recyclable polypropylene boxes. Each box is double-bagged for easier introduction into controlled or classified environments. Double-bagged boxes are packaged in a case liner forming the third layer of bag protection.

Available with Texwipe Cleaning Validation Swab TX714K (TX3340 and TX3342 kits) or TX761K (TX3343 kit). The kits contain cleanroom compatible labels for vial sample identification and traceability.



Product Number	Description	Packaging	
TX3340	TOC Cleaning Validation Kit: 12 vials + 24 swabs (TX714K) + 12 labels	18 kits/case	
TX3342	TOC Cleaning Validation Kit, Bulk: 72 vials + 144 swabs (TX714K) + 72 labels	1 kit/case	
TX3343	TOC Cleaning Validation Kit: 12 vials + 24 swabs (TX761K) + 12 labels	18 kits/case	



General Purpose Swabs

Texwipe's General Purpose Swab Series is designed for industrial or general purpose applications. 100% polypropylene handle provides excellent chemical compatibility. Complete thermal bond construction eliminates adhesive contamination. Non-Sterile.

Packaged in a reclosable, silicone-free bag with a wide base which allows the bag to stand vertically. Available in Polyester Honeycomb and Foam.

Polyester Honeycomb

Texwipe's General Purpose Polyester Honeycomb Swab Series, made with 100% polyester, was engineered with a honeycomb fabric material, designed to maximize absorbency and capture of large particles and dirt and other contaminants in less critical areas.

Compatible with variety of solvents and disinfectants (see the chart on page 15).



Part No. TX801	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	13.5 mm (0.531")	3.5 mm (0.138")	25.2 mm (0.992")	5.2 mm (0.205'')	3.0 mm (0.118")	102.3 mm (4.028'')	127.5 mm (5.020")	100 swabs/bag 6 bags/case, total 600 swabs/case
Alter and							TERMAR	

Part No. TX802	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.5 mm	3.0 mm	9.2 mm	2.5 mm	2.5 mm	60.0 mm	69.2 mm	500 swabs/bag
	(0.138'')	(0.118")	(0.362")	(0.098")	(0.098")	(2.362")	(2.724")	5 bags/case, total 2,500 swabs/case



Sterile Available All Texwipe swabs available in sterile upon request.

General Purpose Swabs



Reclosable, freestanding, silicone-free bag

Foam

Texwipe's General Purpose Foam Swab Series, made with 100% polyurethane foam, was engineered for applying and absorbing adhesives, greases and liquids in less critical areas. Compatible with variety of solvents and disinfectants (see the chart on page 15).

Part No. TX803	Head Width 3.6 mm	Head Thickness 3.5 mm	Head Length	Handle Width 3.0 mm	Handle Thickness 3.0 mm	Handle Length 59.0 mm	Total Swab Length 71.0 mm	Packaging 500 swabs/bag
	(0.142")	(0.138")	(0.472")	(0.118")	(0.118")	(2.323")	(2.795")	3 bags/case, total 1,500 swabs/case
Part No. TX804	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	3.5 mm (0.138")	3.5 mm (0.138'')	15.5 mm (0.610'')	2.4 mm (0.094")	2.4 mm (0.094'')	51.0 mm (2.008'')	66.5 mm (2.619")	500 swabs/bag 3 bags/case, total 1,500 swabs/case
Part No. TX805	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
Part No. 1 X 8 U 5	Head Width 19.7 mm (0.776")	Head Thickness 9.4 mm (0.370")	Head Length 26.4 mm (1.039")	Handle Width 6.6 mm (0.260")	Handle Thickness 3.2 mm (0.126")	Handle Length 105.8 mm (4.165")	Total Swab Length 132.2 mm (5.205")	Packaging 80 swabs/bag 5 bags/case, total 400 swabs/case
Part No. 17805	19.7 mm	9.4 mm	26.4 mm	6.6 mm	3.2 mm	105.8 mm	132.2 mm	80 swabs/bag



Sterile Available All Texwipe swabs available in sterile upon request.



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Part No. TX735	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	0.20 mm Pointed tip (0.007")	0.20 mm Pointed tip (0.007")	19.05 mm Pointed tip (0.75")	2.50 mm (0.098'')	2.50 mm (0.098")	114.30 mm (excluding the spatula) (4.5")	152.40 mm (6.078'')	50 swabs/bag 20 bags/case, total 1,000 swabs/case

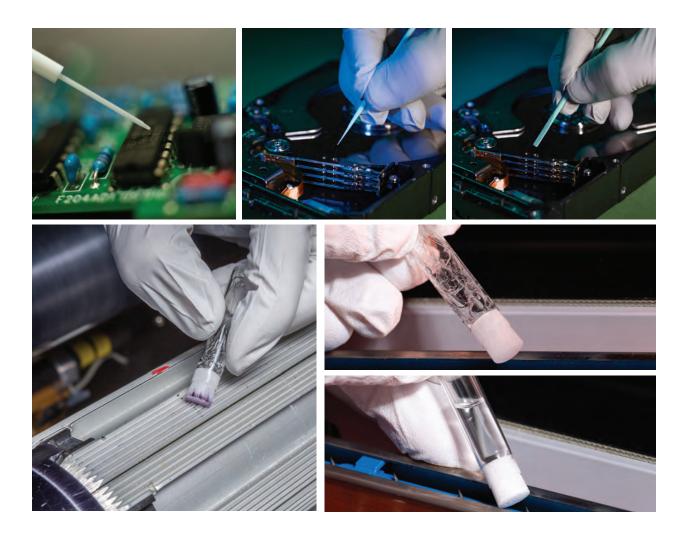
TX735 is a precision, dual-tipped swab with one end pointed and the other flat.

TX726 is our innovative **CrushTube™ Swab**, featuring 91% IPA in an enclosed tube. Each Swab is individually packaged in a cleanroom compatible resealable sleeve.

Part No. TX726	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	8.3 mm (0.327")	n/a	10.0 mm (0.394")	9.5 mm (0.37")	9.5 mm (0.37")	44.0 mm (1.73")	47.6 mm (1.89")	50 swabs/box 10 boxes/case, total 500 swab/case
C							<u>C</u> 1	r <u>ush Tube™ Swab Video</u> >

TX730 is a 100% nylon swab with micro bristles that grab particles or remove liquids by capillary forces. Ideal for tight spaces. Packaged in a silicone-free, amide-free bag.

Part No. TX730	Head Width	Head Thickness	Head Length	Handle Width	Handle Thickness	Handle Length	Total Swab Length	Packaging
	0.8 mm	0.8 mm	15.5 mm	2.8 mm	2.8 mm	152.5 mm	168.0 mm	50 swabs/bag
	(0.031")	(0.031")	(0.610")	(0.110")	(0.110")	(6.004'')	(6.614")	10 bags/case, total 500 swabs/case



S	wab Solver	nt Compatik	oility	
	Head S	Substrate	Handle N	laterial
Solvent	Foam	Polyester	Polypropylene	Stat-Rite [®]
Acetic Acid	U	U		
Acetone	S	U	U	D
Acetonitrile	U	U	U	D
Ammonia, Anhydrous	S	U		
niline	S	U		
enzene	S	U	U	D
arbon Tetrachloride	S	U		-
nloroform	S	U		
hlorophenol	D	D		
nromic Acid	D	D		
/clohexane	S	U		
methylformamide	D	S		
methyl Sulfoxide	D	S		
hyl Acetate	S	U		
hyl Alcohol	U	U		
hyl Chloride	S	U		
prmic Acid	D	U		
exane	U	U	U	U
drochloric Acid, 37%	D	D	U	U
vdrogen Peroxide, 30%	D	U	Ŭ	Ū
propyl Alcohol, 100%	U	U	U	U
ethanol	S	U	U	U
thyl Ethyl Ketone	S	U	0	0
ethylene Chloride	S	U	U	D
tric Acid 100%	D	D	U	D
trobenzene	S	U	0	D
erchloroethylene	U	U		
hosphoric Acid 85%	D	U		
odium Hydroxide 36%	S	U		
ulfuric Acid 98%	D	D		
luene	S	U	U	D
chloroethylene	S	U	0	D
nyl Acetate	S	U		
ater	U	U	U	U
rlene	S	U	U	D
sinfectants	0	U	0	U
xQ [®] Disinfectant	U	U	U	
kCide™ Disinfectant	U	U	U	—
		U	U	_
exTab [™] Disinfectant npatibility is determined at room tempe	U		∪ – Degrades; S– Swe	



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