



## TECHNICAL DATA SHEET



**STX705W** Sterile Spun Cotton Wood Handle

STX763 Sterile Spun Polyester Large Head

STX764 Sterile Spun Polyester Small Head



STX758B Sterile Alpha® Knit Polyester Micro



STX705PT Sterile Cotton Polystyrene Handle





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## **Description**

**Texwipe's Sterile Spun Cotton Swabs** are constructed using 100% USP-grade cotton, securely bonded to the wooden or polystyrene handle by a water-based adhesive.

**Texwipe's Sterile Spun Polyester Swabs** are constructed using 100% USP-grade polyester, securely bonded to the wooden or polystyrene handle by a water-based adhesive.

**Texwipe's Sterile Alpha® Knit Polyester Swabs** are constructed using 100% knit polyester material. Complete thermal bond construction eliminates adhesive contamination.

**Texwipe's Sterile CleanFoam® Swabs** are constructed using the highest quality 100 ppi polyurethane foam. Complete thermal bond construction eliminates adhesive contamination.

**Texwipe's Sterile Dry Collection and Transport System Swabs** are constructed using 100% USP-grade spun cotton or 100% USP-grade spun polyester securely bonded to a flexible polystyrene handle by a water-based adhesive. The swab is placed into a 1 mm-thick medical-grade polypropylene tube with a seamless molded round-bottom design.

All swabs are made to exacting and consistent tolerances using high-precision automated processes.

The easy-to-open, individually wrapped swabs and tube swabs ensure sterility at point-of-use.

Clear packaging offers visibility to the swab and sleeve's seal integrity.

## **Applications**

- Environmental monitoring
- Cleaning with compatible solutions and solvents
- Picking up fine powders
- Surface sampling
- Collection and transport of bacteriological specimens

<b>Product</b>	S			
Number	Description	Sterile	Packaging	Case
STX705P	Spun Cotton Swab with Polystyrene Handle	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX705W	Spun Cotton Swab with Wood Handle	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX763	Spun Polyester Swab, Large Head	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX764	Spun Polyester Swab, Small Head	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX708A	CleanFoam® Swab with Circular Head	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX712A	CleanFoam® Swab with Rectangular Head	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX714A	Alpha® Knit Polyester with Rectangular Head	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX761	Apha® Knit Polyester with Long Handle	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX758B	Apha® Knit Polyester Micro Swab	•	1 swab/sleeve, 50 sleeves/inner bag, triple bagged	10 bag
STX705PT	Dry Collection & Transport System, Sterile Cotton Swab with Polystyrene Handle	•	1 swab/tube; 50 tubes triple-bagged	10 bag
STX764T	Dry Collection & Transport System, Sterile Polyester Swab with Polystyrene Handle	•	1 swab/tube; 50 tubes triple-bagged	10 bag





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### **Features & Benefits**

## Alpha®, CleanFoam® and Spun Swabs:

- Each swab is individually packaged in a peel-off sleeve.
- 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 forth layer of bag protection.
- Alpha® and CleanFoam® swabs have trademarked lightgreen colored handles (Reg. No. 5,343,973) with "Texwipe" embossed on handle.

### **Dry Collection and Transport System Swabs:**

- The system is designed to maintain integrity of both sample collection and sample transport.
- Medical-grade LDPE molded cap securely holds the handle for safety and sterility while sampling.
- Cap rings ensure a tight seal and protect against contamination during transport.
- The tube label has a tamper-evident seal that ensures integrity at point-of-use.
- Lot code and expiration date clearly marked on each tube.

#### **All Sterile Swabs:**

- Gamma-irradiated and sterile validated according to AAMI guidelines.
- Tested for endotoxins, ions and Non-Volatile Residue (NVR).
- Packaging labeled for global use.
- All sterile swabs have a shelf life of 3 years from the date of manufacture.

Sterile swabs are individually packaged in a peel-off sleeve





#### **Industries**

Aerospace	Animal Laboratory	Biologics		
Cleanroom Design/Build	Compounding Pharmacies	Laboratory		
USP <797> / USP <800>	Industrial	Pharmaceutical		



Dry Collection and Transport System swabs are individually packaged in a polypropylene tube





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	STX705P	<b>STX705W</b>	STX763	STX764	STX708A	STX712A	STX714A	STX761	STX758B	STX705PT	STX764T
Head material	Spun Cotton	Spun Cotton	Spun Polyester	Spun Polyester	CleanFoam®	CleanFoam®	Alpha® Knit polyester	Alpha® Knit polyester	Alpha® Knit polyester	Spun Cotton w/Tube	Spun Polyester w/Tube
Head width	7.0 mm (0.276")	7.0 mm (0.276")	5.8 mm (0.228")	4.6 mm (0.181")	19.7 mm (0.776")	12.7 mm (0.500")	12.7 mm (0.500")	6.8 mm (0.268")	3.2 mm (0.126")	7.0 mm (0.276")	4.6 mm (0.181")
Head thickness	7.0 mm (0.276")	7.0 mm (0.276")	5.8 mm (0.228")	4.6 mm (0.181")	9.4 mm (0.370")	7.8 mm (0.307")	4.2 mm (0.165")	2.8 mm (0.110")	2.5 mm (0.098")	7.0 mm (0.276")	4.6 mm (0.181")
Head length	18.2 mm (0.717")	18.2 mm (0.717")	18.0 mm (0.709")	17.0 mm (0.669")	26.4 mm (1.040")	25.7 mm (1.012")	25.7 mm (1.012")	16.8 mm (0.661")	11.0 mm (0.433")	18.2 mm (0.717")	17.0 mm (0.669")
Handle material	Polystyrene	Wood	Polystyrene	Polystyrene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polystyrene	Polystyrene
Handle width	2.5 mm (0.098")	2.5 mm (0.098")	2.5 mm (0.098")	2.5 mm (0.098")	6.6 mm (0.260")	5.2 mm (0.205")	5.2 mm (0.205")	3.2 mm (0.126")	2.2 mm (0.087")	2.5 mm (0.098")	2.5 mm (0.098")
Handle thickness	2.5 mm (0.098")	2.5 mm (0.098")	2.5 mm (0.098")	2.5 mm (0.098")	3.2 mm (0.126")	3.0 mm (0.118")	3.0 mm (0.118")	3.2 mm (0.126")	2.2 mm (0.087")	2.5 mm (0.098")	2.5 mm (0.098")
Handle length	134.0 mm (5.276")	134.0 mm (5.276")	134.0 mm (5.276")	134.0 mm (5.276")	105.8 mm (4.165")	101.8 mm (4.008")	101.8 mm (4.008")	145.5 mm (5.728")	60.0 mm (2.362")	134.0 mm (5.276")	134.0 mm (5.276")
Total swab length	155.0 mm (6.102")	155.0 mm (6.102")	155.0 mm (6.102")	155.0 mm (6.102")	132.2 mm (5.205")	127.5 mm (5.020")	127.5 mm (5.020")	162.3 mm (6.390")	70.0 mm (2.756")	155.0 mm (6.102")	155.0 mm (6.102")
Head bond	Water-Based Adhesive	Water-Based Adhesive	Water-Based Adhesive	Water-Based Adhesive	Thermal	Thermal	Thermal	Thermal	Thermal	Water-Based Adhesive	Water-Based Adhesive
Handle color	White	Brown	White	White	Light green	Light green	Light green	Light green	Light green	White	White
Design notes	100% spun cotton head; long polystyrene handle	100% spun cotton head; long wooden handle	100% spun polyester head; long polystyrene handle	100% spun polyester head; long polystyrene handle	Rigid head paddle; long, easy-grip handle	Rigid head paddle; long, easy-grip handle	Flat head paddle; long, easy-grip handle	Flexible head paddle; long handle	Flexible head paddle; compact handle	100% spun cotton head; long polystyrene handle; polypropylene tube	100% spun polyester head; long polystyrene handle; polypropylene tube

Texwipe holds ISO 9001 registration.

All Texwipe products conform to GHS classification for labeling (where applicable). Shipping classification based on weight of inner package.

Made in the Philippines. Sterilized in the USA.