

TECHNICAL DATA SHEET

TX°761PM ALPHA° SWAB WITH ANGLED HEAD

ALPHA SERIES

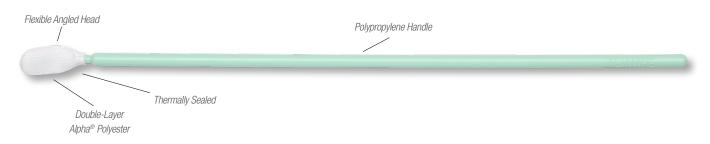


Cleanroom Swabs

Alpha® Series

TECHNICAL DATA SHEET

TX®761PM Alpha® Swab with Flexible Head



Product			
Number	Description	Packaging	Case
TX761PM	Alpha® Swab with Flexible Angled Head	Bag-Within-A-Bag®, 100 swabs/bag, 1 inner bag of 100 swabs	10 bags

Description

Texwipe's TX®761PM Alpha® Swab with Flexible Angled Head is an innovative swab designed for cleaning spaces that would be difficult to reach with a flat swab. The long handle and flexible internal head paddle provide good support, and the head allows for an angled approach to cleaning. This swab is an excellent compliment to the Alpha Swab with Long Handle which is a general-purpose swab for cleaning surfaces and also hard-to-reach areas. It is ideal for cleaning, maintenance and inspection of gears and other moving parts. Its laundered, knitted Alpha polyester head is extremely clean and can also be wetted in IPA and other solvents, if needed, for additional cleaning.

Applications

- Solvent use (such as IPA)
- Applying and removing lubricants, adhesives, and other solutions in a critical clean environment
- Precision spot cleaning of hard-to-reach and other small spaces

Shelf Life

• 5 years from date of manufacture

Features & Benefits

- 45 90 degree flexible angled head
- Cleanroom-laundered, double-layer knitted Alpha® polyester tip, providing ultra-low levels of particles, NVRs, and ions
- Flexible paddle head
- Long, light green polypropylene handle trademarked with embossed "TEXWIPE" name
- Thermally bonded head, no contaminating adhesives
- Engineered to resist snagging and abrading, preventing the release of particles and fibers, while remaining soft and nonabrasive
- Excellent chemical compatibility with a variety of solutions
- Access to areas of limited space
- Good sorbency
- May be sterilized by autoclave

Industries

Semiconductor	Optics	Data Storage
Aerospace	Industrial	Microelectronics
Laboratory		



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Physical Characteristics

	TX761PM
Head material	Knitted Alpha® polyester
Head width	6.8 mm (0.268")
Head thickness	2.8 mm (0.110")
Head length	16.8 mm (0.661"), 45 degree angle at 8.4 mm
Handle material	Polypropylene
Handle width	3.2 mm (0.126")
Handle thickness	3.2 mm (0.126")
Handle length	145.5 mm (5.728")
Total swab length	162.3 mm (6.390")
Head bond	Thermal
Handle color	Light green
Design notes	Angled head; long handle



Contamination Characteristics*

Property	Measurement	Test Method*
Nonvolatile residue		
IPA extractant	0.02 mg/swab	
lons		
Chloride	0.01 μg/swab	
Sulfate	< 0.01 μg/swab	
Nitrate	< 0.01 μg/swab	
Phosphate	< 0.01 μg/swab	TM2: Laboratory Testing For Swabs
Fluoride	< 0.01 μg/swab	
Potassium	0.01 µg/swab	
Calcium	< 0.01 μg/swab	
Sodium	0.01 μg/swab	
Magnesium	0.01 µg/swab	

Note: The data in this table represent typical analyses.

*Test Methods: Available upon request. Contact Texwipe Customer Service at www.texwipe.com or info@texwipe.com for a copy.

Storage Conditions: Store at ambient conditions, defined as temperatures between 59°F (15°C) and 86°F (30°C).

Texwipe holds an ISO 9001:2015 registration.

All Texwipe products conform to GHS classification for labeling (where applicable).

Shipping classification based on weight of inner package.

Non-Sterile – Made in The Philippines



Americas EMEA Philippines China +1 336 996 7046 +011 31 88 1307 401 +63 49 543 0241 +86 512 6303 3700