

## Tupfer Alpha Swab Long Handle #TX761D

pure<sup>11</sup>-Nr. : 1106366 , Marke : TexWipe

### Eigenschaften

- Marke: TexWipe
- Kopfform: Spachtel-/Paddelform
- Material Tupferkopf: Polyester-Gestrick
- Material Schaft: Transplex
- Grifflänge in mm: 147 mm
- Material: Transplex/Polyester
- ESD-Eigenschaften (nach EN 61340/EN 16350)
- Art des Kopfes: starr
- Kopflänge in mm: 17 mm
- Kopfbreite in mm: 6 mm
- Anzahl in kleinster Unterverpackung: 100
- Ausprägung Kopf: einseitig
- Farbe Griff: Weiß

### Material

- Transplex/Polyester

### Verpackung

- 100STK

### Empfohlene Reinraumklassen

ISO 5 | 6 | 7 | 8 | 9

GMP C | D



pure<sup>11</sup> GmbH

Bavariafilmplatz 7 | D-82031 Grünwald

Geschäftsführer: Julian Kropp

AG München HRB 171307

T +49 89 5589434 0

F +49 89 5589434 77

www.pure11.de

info@pure11.de

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## Produktvarianten

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**pure<sup>11</sup>-Nr.: 1106366, Tupfer Alpha Swab Long Handle #TX761D**

ESD; Material: Polyester / VE: 100STK

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TECHNICAL DATA SHEET

# ESD-SAFE SWAB SERIES

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Polyester | Foam

### TECHNICAL DATA SHEET



**TX750E** CleanFoam® Mini Compressed



**TX752E** CleanFoam® Medium Compressed



**TX753E** CleanFoam® Mini



**TX757E** CleanFoam® Micro



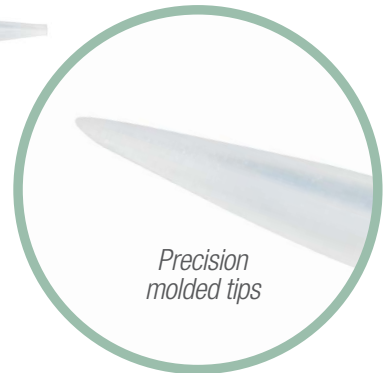
**TX758E** Alpha® Polyester Micro



**TX761D** Alpha® Polyester Long Handle



**TX769E** Dual Micro-Tip Pick



## Products

Number	Description	Packaging	Case
<i>ESD-Safe Swabs</i>			
<b>TX750E</b>	CleanFoam® Mini Compressed Swab	500 swabs/bag; 5 inner bags of 100 swabs	5 bags
<b>TX752E</b>	CleanFoam® Medium Compressed Swab	500 swabs/bag; 5 inner bags of 100 swabs	5 bags
<b>TX753E</b>	CleanFoam® Mini Swab	500 swabs/bag; 5 inner bags of 100 swabs	5 bags
<b>TX757E</b>	CleanFoam® Micro Swab	500 swabs/bag; 5 inner bags of 100 swabs	5 bags
<b>TX758E</b>	Alpha® Polyester Knit Micro Swab	500 swabs/bag; 5 inner bags of 100 swabs	5 bags
<b>TX761D</b>	Alpha® Polyester Knit Swab with Long Handle	100 swabs/bag; 1 inner bag of 100 swabs	10 bags
<b>TX769E</b>	Dual Micro-Tip Pick	500 swabs/bag; 5 inner bags of 100 swabs	5 bags

### TECHNICAL DATA SHEET

#### Description

Texwipe's ESD-Safe Swab Series features a Stat-Rite<sup>®</sup> handle\*, a patented Inherently Dissipative Polymer, to provide clean ESD protection without contributing particulate contaminants to the process or environment. Thermal bond construction eliminates the risk of adhesive contamination.

Three designs are available:

- **Polyester** – Manufactured from laundered Alpha<sup>®</sup> 100% knit polyester, making the head extremely clean
- **Foam** – Made from Texwipe's CleanFoam<sup>®</sup>, cleanroom processed 100 ppi polyurethane foam
- **Dual Micro-Tip Pick** – made from Stat Rite<sup>®</sup> polymer only

#### Applications

- Applying and removing lubricants, adhesives, and other solutions in a critical clean environment with ESD concerns
- Scrubbing recessed areas
- Removal of excess materials or debris
- Cleaning intersecting surfaces and joints
- Cleaning with compatible solutions and solvents
- Picking up fine powders
- Appropriate for use with temperatures less than 194°F/90°C

#### Industries

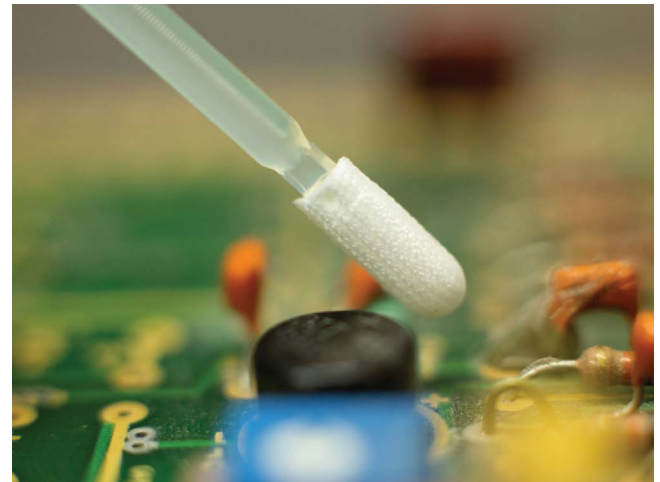
Aerospace	Animal Laboratory	Biologics
Cleanroom Design/Build	Industrial	Data Storage
Facilities Maintenance	Microelectronics	Laboratory
Medical Device	Semiconductor	Printing/Graphics

#### Features & Benefits

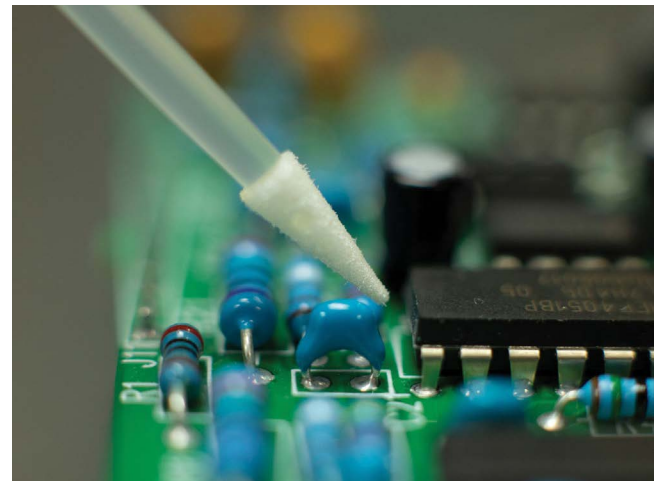
- ESD protection with Stat-Rite<sup>®</sup> handle
- No blooming carbon particles, metals, or ionic anti-static contaminants
- Manufactured to exacting and consistent tolerances using high-precision automated processes
- Packaged in an anti-static bag
- Absorbs solvents, solutions, and grabs particulates
- Lot coded for traceability and quality control

#### Shelf Life

- 5 years from date of manufacture



TX758E Alpha<sup>®</sup> Polyester Knit Micro Swab



TX750E CleanFoam<sup>®</sup> Mini Compressed Swab

\*Stat-Rite<sup>®</sup> is a trademark of Lubrizol Advanced Materials, Inc.

### TECHNICAL DATA SHEET

#### Physical Characteristics

	TX750E	TX752E	TX753E	TX757E	TX758E	TX761D	TX769E
Head material	100 ppi CleanFoam®	100 ppi CleanFoam®	100 ppi CleanFoam®	100 ppi CleanFoam®	Alpha® Polyester Knit	Alpha® Polyester Knit	n/a
Head width	3.5 mm (0.138")	3.0 mm (0.118")	3.7 mm (0.146")	3.8 mm (0.150")	4.0 mm (0.157")	6.8 mm (0.268")	1.0 mm (0.039")
Head thickness	3.5 mm (0.138")	3.4 mm (0.134")	3.4 mm (0.134")	3.4 mm (0.134")	3.0 mm (0.118")	4.0 mm (0.157")	1.0 mm (0.039")
Head length	10.0 mm (0.394")	20.0 mm (0.787")	10 mm (0.394")	10.0 mm (0.394")	10.0 mm (0.394")	17.0 mm (0.669")	9.6 mm (0.378")
Handle material	Stat-Rite®	Stat-Rite®	Stat-Rite®	Stat-Rite®	Stat-Rite®	Stat-Rite®	Stat-Rite®
Handle width	3.0 mm (0.118")	2.5 mm (0.098")	3.0 mm (0.118")	3.0 mm (0.118")	3.0 mm (0.118")	3.0 mm (0.118")	2.4 mm (0.094")
Handle thickness	3.0 mm (0.118")	2.5 mm (0.098")	3.0 mm (0.118")	3.0 mm (0.118")	3.0 mm (0.118")	3.0 mm (0.118")	2.4 mm (0.094")
Handle length	78.5 mm (3.090")	50.0 mm (1.969")	80.0 mm (3.150")	80.7 mm (3.177")	80.5 mm (3.169")	147.0 mm (5.787")	56.5 mm (2.224")
Total swab length	88.5 mm (3.484")	70.0 mm (2.756")	90.0 mm (3.543")	90.7 mm (3.571")	90.5 mm (3.563")	164.0 mm (6.457")	66.1 mm (2.602")
Head bond	Thermal	Thermal	Thermal	Thermal	Thermal	Thermal	n/a
Handle color	Translucent	Translucent	Translucent	Translucent	Translucent	Translucent	Translucent
Design notes	Precision pointed tip; compact handle	Precision pointed tip, side ridges; compact handle	Rigid head core; compact handle	Flexible head paddle; compact handle	Flexible head paddle; compact handle	Flexible head paddle; long handle	Semi-rigid precision point

#### Contamination Characteristics\*

Ions, µg/swab	TX750E	TX752E	TX753E	TX757E	TX758E	TX761D	TX769E
Calcium	0.01	0.001	0.01	0.01	0.01	0.01	0.12
Chloride	0.06	0.050	0.01	0.04	0.01	0.01	0.84
Fluoride	0.01	0.010	0.08	0.01	0.01	0.01	0.18
Magnesium	0.01	0.001	0.01	0.01	0.01	0.01	0.03
Nitrate	0.01	0.001	0.09	0.05	0.04	0.03	0.22
Phosphate	0.36	0.020	0.1	0.01	0.17	0.11	0.57
Potassium	0.02	0.010	0.03	0.02	0.02	0.06	0.08
Sodium	1.12	0.300	0.39	0.43	0.71	0.31	0.34
Sulfate	0.18	0.010	0.02	0.05	0.15	0.1	0.61

#### Non-Volatile Residue, mg/swab

DIW extractant	0.02	0.103	0.01	0.02	0.01	0.04	0.27
IPA extractant	0.04	0.053	0.04	0.05	0.03	0.03	0.61

Note: The data in this table represent typical analyses.

\***Test Methods:** Available upon request. Contact Texwipe Customer Service at [www.texwipe.com](http://www.texwipe.com) or [info@texwipe.com](mailto:info@texwipe.com) for a copy.

Stat-Rite® is an Acrylic Polymer providing ESD protection.

**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.*

Made in The Philippines



<b>Americas</b>	<b>+1 336 996 7046</b>
<b>EMEA</b>	<b>+31 88 1307 410</b>
<b>Philippines</b>	<b>+63 49 543 0241</b>
<b>China</b>	<b>+86 512 6303 3700</b>

[texwipe.eu](http://texwipe.eu)