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שירטרוניקס בע"מ

כתובת למשלוח דואר: ת.ד. 437 שימשיה 17906, ישראל

משרדים+לוג': זרחיר

טלפון: 04-9938666, פקס: 04-9938777

עוסק מורשה: 513501064

PUF-2582(TX752B)

3" Cleanroom foam swab.

מקט - 30103212

Applications

Cleaning sensitive surfaces or equipment such as optical assemblies

Applying lubricants and other solvent, such as IPA, DI water.

Cleaning of grooves, tracks, slots and other small spaces

HDD components, optics instrument, medical device or vacuum equipment ect.

Removing excess materials

Scrubbing applications



Purestat® swabs possess good quality and cleaning capability. It is used for cleaning HDD components, optics instrument, medical device or vacuum equipment ect. Swab head construction provides good particle and residue removal without any abrasion. Unique thermal bonding and cleaning process ensure a minimum of particle shedding from foam seal. The swab handle is made from a patented inherently polymer to provide clean, permanent protection without contributing particulate contamination to the clean-room.

ADVANTAGE

Swab head is made of polyurethane sponge and possesses excellent absorptive capacity

Thermal bonding head, no chemical bond contamination.

Convenient for cleaning small slotted and grooved areas.

Good absorbency and excellent solvent hold

Low nonvolatile residue and particle generation

No contaminating adhesives

No silicone oil, Amide and DOP



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Physical Characteristics:

Swab head material	100 ppi polyurethane sponge	Swab handle diameter	2.5 mm
Swab head width	4mm	Swab handle length	63mm
Swab head thickness	4mm	Total swab length	65.0±0.3mm
Swab head Length	15.0±0.2mm	Swab head bond	thermal bonding
Swab handle material	High PP material	Swab handle color	Green/blue (optional with MOQ)

Contamination Characteristics:

Nonvolatile residue test result:

IPA extractant (mg/swab)	≤0.40
DI extractant (mg/swab)	≤0.15

LPC test result:	
(≥0.5um) Particle counts/swab	< 25,000

Ions

Chloride (ug/swab)	≤0.9
Sulphate (ug/swab)	≤0.4
Total anion (ug/swab)	≤1.3

Packaging information:

100pcs/inner bag, 5 inner bag/bag, 50bags/box
Box size: 300x350x400 mm, Weight: 9.5kg