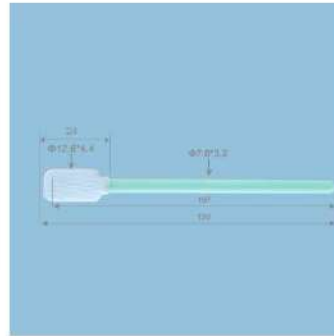




שירותוניקס בע"מ
כתובת למשלוח דואר: ת.ד. 437 שימשית 17906 ישראל,
משרדים+לוג': זרחיר
טלפון: 04-9938666, פקס: 04-9938777
עוסק מורשה: 513501064

מקט - 30103211



- 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



www.shirtronics.com :web site
info@shirtronics.com :e-mail

שיטרונים בע"מ
 כתובת למשלוח דואר: ת.ד. 437 שימשיית 17906 ישראל,
 משרדים+לוג': זרחיר
 טלפון: 04-9938666, פקס: 04-9938777
 עוסק מורשה: 513501064

Physical Characteristics:

Swab head material	Continuous fiber, knitted polyester	Swab handle	Width 7mm Thickness 3.2mm
Swab head width	12.6mm	Swab handle length	128mm
Swab head thickness	4.4mm	Total swab length	130mm
Swab head Length	24mm	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: ($\geq 0.5\mu\text{m}$) 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/bag, 150bags/box

Key Specifications/Special Features:

- Purestat Clean Polyester swab are excellent swab for cleaning HDD components, optics, medical device or vacuum equipment. Its laundered Purestat Clean 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 polyester seal. The handle is made from a patented Inherently polymer to provide clean, permanent protection without contributing particulate contaminants to the cleanroom.
- Features
- The head is made by polyester Filament fiber and wash by Pure water.
- Thermal bonding head, no chemical bond contaminations.
- Low particle generation and less contaminated ions.
- Low nonvolatile residue.
- Available for cleaning small slotted and grooved areas.
- Suitable for most solvents and has good solvent absorption.
- No silicone oil, amide, DOP, etc.
- Packing in Class 10 Cleanroom

Nonvolatile residue test result: IPA extractant (ug/swab) DI extractant (ug/swab)

mg/swab $\leq 0.40 \leq 0.15$

Ions Chloride (ug/swab) Sulphate (ug/swab) Total anion (ug/swab)

$\mu\text{g}/\text{tip} \leq 0.9 \leq 0.4 \leq 1.3$

LPC test result: ($\geq 0.5\mu\text{m}$) Particle counts/swab

$< 25,000$