



Smartet Technology Development Co., Ltd

Add: Building 1, No 1 North YongXing Road, YongXing Industrial Park, HengLan Town, ZhongShan City Guangdong China 528478

Tel: 0086-760-88873088*804 Fax: 0086-760-88873008 www.perfwipe.com www.smartet.net

Clean Foam Swab Data Sheet

Description

Perfwipe Clean Foam Swab Series is constructed from the highest quality 100 ppi polyurethane foam. Complete thermal bond construction eliminates adhesive contamination.

Cleanroom processed, providing low levels of non volatile residues (NVRs) and ions, and made to exacting and consistent tolerances using high-precision automated processes. Lot coded for traceability and quality control. Packaged in a silicone-free and amide-free bag.

Features & Benefits

1. Good chemical compatibility with a variety of solutions
2. Readily absorbs solvents and solutions and grabs particulates
3. 100% virgin polypropylene handle ensures no additional contaminants are introduced while offering excellent chemical resistance
4. Autoclavable in dry heat and steam

Applications

1. Applying and removing lubricants, adhesives and other solutions in a critical clean environment
2. Scrubbing recessed areas
3. Removal of excess materials, debris
4. Cleaning intersection surfaces and joints
5. Cleaning with compatible solutions and solvents
6. Picking up fine powders
7. Appropriate for use with temperatures less than 350 °F

Industries

1. Biologics
2. Medical Device
3. Microelectronics
4. Optics
5. Pharmaceuticals
6. Semiconductor



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Item No. : SSTX746S

Physical Characteristics

Head Material -- 100 ppi Clean Foam

Head Width -- 6.2mm(0.2440")

Head Thickness -- 5.0mm(0.1968")

Head Length -- 19.0mm(0.7480")

Handle Material -- Polypropylene

Handle Width -- 3.2mm(0.1260")

Handle Thickness -- 3.2mm(0.1260")

Handle Length -- 74.0mm(2.913")

Total Swab Length -- 93.0mm(3.661")

Head Bond -- Thermal

Handle Color -- Light Green

Design Notes -- Flexible head paddle, compact handle

Contamination Characteristics

Inos, ug/swab

Calcium -- 0.02

Chloride -- 0.07

Potassium -- 0.02

Sodium -- 0.02

Nonvolatile Residue, mg/swab

DIW Extractant -- 0.05

IPA Extractant -- 0.03

Packaging

100swabs/ bag 50out bag/ctn

