

Validation Swab

Description

The SurfCHECK™ Cleaning Validation Swab is a unique, patent-pending, tool specifically engineered to support pharmaceutical cleaning validation work using various analytical methods, including TOC, HPLC, IMS & UV-Vis. SurfCHECK™ will eliminate background contamination from improper technician handling techniques with a design that allows technicians to use the tool the same way every time without ever touching the swab tip. Each tip is firmly held in place in an autoclavable tray, connecting to the SurfCHECK™ at point-of-use. Tips are oriented for ease of use, ensuring that technicians will insert them properly and securely. After swabbing, the tips can be placed into the diluent by depressing a protected button at the top of the handle. There is no need for cutting implements or snapping mechanisms which can contaminate the sample. Each SurfCHECK™ Swab Tip and Swab Handle are certified at less than 30ppb TOC for that type of analytical work.



Characteristics and Benefits

- Cleanroom processed knitted polyester heads and virgin polypropylene SurfCHECK™ and tip handles have low background interference, giving consistent results for API's, excipients and cleaning agents.
- All swab materials are autoclavable and certified at TOC levels at less than 30ppb.
- Unique locking mechanism ensures that the swab tip will remain fastened until the release button is depressed.
- Easy release of SurfCHECK™ Swab Tips from the SurfCHECK™ Swab Handle eliminates the need for cutting implements and validation of its cleanliness.
- Flexible SurfCHECK™ Swab Tips allow complete, consistent surface contact at contact angles up to 90 degrees and high recovery percentages.
- Compatible with commonly used swab extender tools.
- Excellent solvent compatibility for HPLC & IMS testing.
- Less plastic used creating less waste.

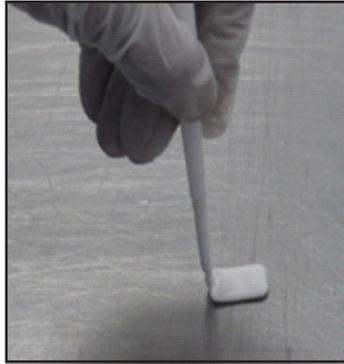
Physical Properties

SurfCHECK™ Swab Handle - Polypropylene

SurfCHECK™ Swab Tip - Class 100 cleanroom processed knitted polyester

SurfCHECK™ Swab Tip Shaft - Polypropylene

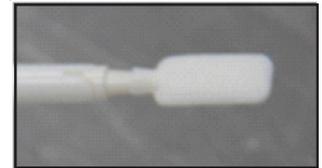
SurfCHECK™ Tray - Polypropylene



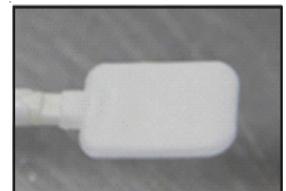
SurfCHECK™ enables cleaning validation technicians to achieve consistent surface contact.

SurfCHECK™ Cleaning Validation Kits

Part Number	Contents
HT200A	12 autoclavable trays of 12 each HT201T2 Swab Tips 2 - 6" SurfCHECK™ Swab Handles



HT200B	12 autoclavable trays of 12 each HT287T2 Swab Tips 2 - 6" SurfCHECK™ Swab Handles
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Cleanliness

Certified <30ppb TOC per SurfCHECK™ Swab Tip

FOR TECHNICAL SUPPORT AND SITE TRAINING: Please contact our technical assistance services at 760.599.7160 or e-mail: info@foamtecintlwcc.com and our staff will arrange for a technical service engineer or a field sales engineer to assist you.



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