

PocketSwab® Plus - Now with Room Temperature Stability



MONITORING OF SANITATION HAS NEVER BEENEASIER OR FASTER

Swab Write-on Label for Handle Swab Sampling Site Patented Thread Design for Consistent Results User to User Premoistened Swab with **Body** Biofilm Breaking Agent

Metal Detectable Foil Seal

Releasing/Buffering Agent

- Clear Liquid with

Luciferin/Luciferase in Stable Tablet Form for Uniform Dosage

Microtube

The PocketSwab Plus is a self-contained, single service ATP rapid hygiene test. PocketSwab Plus is pre-filled with a special biofilm breaking agent to optimize sample collection. Reagents are unit dosed and compartmentalized to ensure uniformity. The releasing agent has been verified to quickly release ATP from all microbes, a critical determinant in sensitivity.

The PocketSwab Plus provides a true measure of 'hygiene' and 'cleanliness' by detecting both microorganisms and food/organic product residues present on surfaces, which may provide a nutritious medium for microbial growth and act as barriers to the direct action of both sanitizers and disinfectants.

The research industry recognizes the importance of cleaning and sanitizing as part of their Quality and Sanitation programs. PocketSwab Plus enhances lab animal care programs as part of a total brand protection strategy with immediate feedback to monitor and guide the sanitation process.

PocketSwab PlusAPPLICATIONS

- Pharmaceutical
- Diomedical Research
- Lab Animal Care
- Food
- Cosmetics
- Personal Care Products
- Medical Device
- Clean Room
- Water Treatment
- Environmental





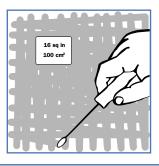
Instrument Choices:





TEST PROCEDURE





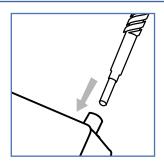
Swab a 16 sq inches surface (100 cm²), rotating the handle to achieve full swab contact with surface. For rinse water, place swab in water for 5 seconds while twirling.





Reinsert swab into body and engage the threads. Screw the swab all the way down. Shake gently 3 times with Swab upright.





Insert swab into instrument chamber. Press down until swab is fully seated. Select appropriate channel on instrument. RLU [Relative Light Unit] values greater than 0 (or greater than determined limit) indicates positive, organic residue or other biological material has been detected.

Specifications	[Order Code: POCK-PLUS-100K]
Device Length (inches)	7.75 (20 cm)
Handle Length (inches)	2.75 (7 cm)
Swab Length (inches)	6 (15 cm)
Swab Tip	Foam tipped with large surface area for sample capture
Write-on Label	Yes
Stability prior to activation after swabbing	6 hours
Storage	2 - 25°C
Reaction Visibility	Yes
Metal Detectable	Yes



Charm Sciences, Inc.