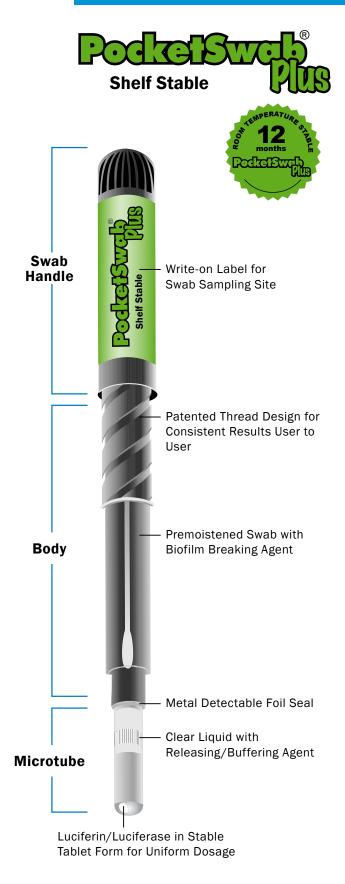


PocketSwab® Plus - The Most Trusted Name in ATP Monitoring



CHARM® ATP APPLICATION: HEALTHCARE

ATP (adenosine triphosphate) is present in all living cells, microbial and non-microbial, which makes it an excellent hygiene marker for sanitation and clean-up efficiency in a hospital environment.

Food and human residue/organic matter (microbial and non-microbial ATP) that goes undetected in a hospital becomes a nutrient source for bacteria, yeast, and mold.

By detecting low levels of ATP, **PocketSwab Plus**' superior sensitivity drives a better level of clean, helping to prevent microbial contamination, improve patient care and reduce Hospital Acquired Infections (HAIs).

SIMPLY A BETTER SWAB

PocketSwab Plus advantages include:

- Easy, fast and efficient, smart, robust design with test now - read later capability, results in 5 seconds
- Special biofilm breaking agent and buffer, lyses cells to pick up residue that others miss and buffers against sanitizers
- One year shelf-life at room temperature, saves shipping and storage costs
- Eco-friendly, made with recyclable components
- Safe, no harmful chemicals (azides), no gloves or masks needed for swabbing

YOUR PARTNER FOR A CLEANER, SAFER HOSPITAL

- 24/7 support from Charm ATP experts
- Personalized sampling plans & monitoring advice
- ATP readers pre-programmed with hospital sampling plans, surface types, location names, and more

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SENSITIVE ATP LUMINOMETER WITH ADVANCED FEATURES

The Charm novaLUM® luminometer has been especially designed to analyze Charm® swabs. Because it uses advanced photo-multiplier technology - which is better at detecting low levels of ATP - the novaLUM provides superior sensitivity compared to luminometers based on photodiode technology. The novaLUM also includes a variety of audit features, such as shuffle, which help management verify cleaning and corrective actions.





MULTIPLE USES AND APPLICATIONS

PocketSwab Plus swabs are relied on for cleaning validation, prevention of cross-contamination, infection control, and hygiene compliance audits in medical environments:

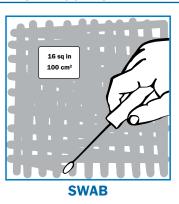
- Patient Rooms
- Surgical Areas
- Food Preparation

- Central Sterile*
- Launder Care
- Hand Washing Training Programs

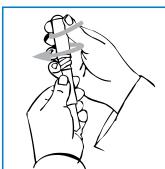
- Water Quality**
- Animal Labs
- Warewashing

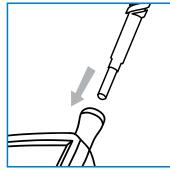
SIMPLE TEST PROCEDURE











TWIST and SHAKE

INSERT and COUNT

ORDER CODES

DESCRIPTION:	ORDER CODE:
PocketSwab Plus Kits of 25, 100	POCK-PLUS-H-25K, POCK-PLUS-H-100K
WaterGiene Kits of 25, 100 swabs	POCK-H20-H-25K, POCK-H20-H-100K
novaLUM	NOVALUM

^{*} Non auto-clavable instruments, e.g., endoscopes, bronchoscopes

Charm Sciences, Inc.







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^{**} Charm WaterGiene Swabs