

Order Codes

POCK-PLUS-25K

25 PocketSwab Plus

POCK-PLUS-100K

100 PocketSwab Plus

Storage

Stable at 2 to 25°C (35 to 77°F) in sealed bags (up to 12 month expiration).

Stable at higher temperatures (up to 37°C/99°F) for at least 48 hours.

Disposal

Used PocketSwabs may be discarded in ordinary waste containers. The PocketSwab body is made of recyclable material.

Controls

Monthly/quarterly equipment verification is recommended. See separate PocketSwab Plus Calibration Check for additional instructions.

Optional Order Codes:

ATP-PLUS-4

4 ATP Positive Control Tablets

ATP-PLUS-20

20 ATP Positive Control Tablets

Related Items

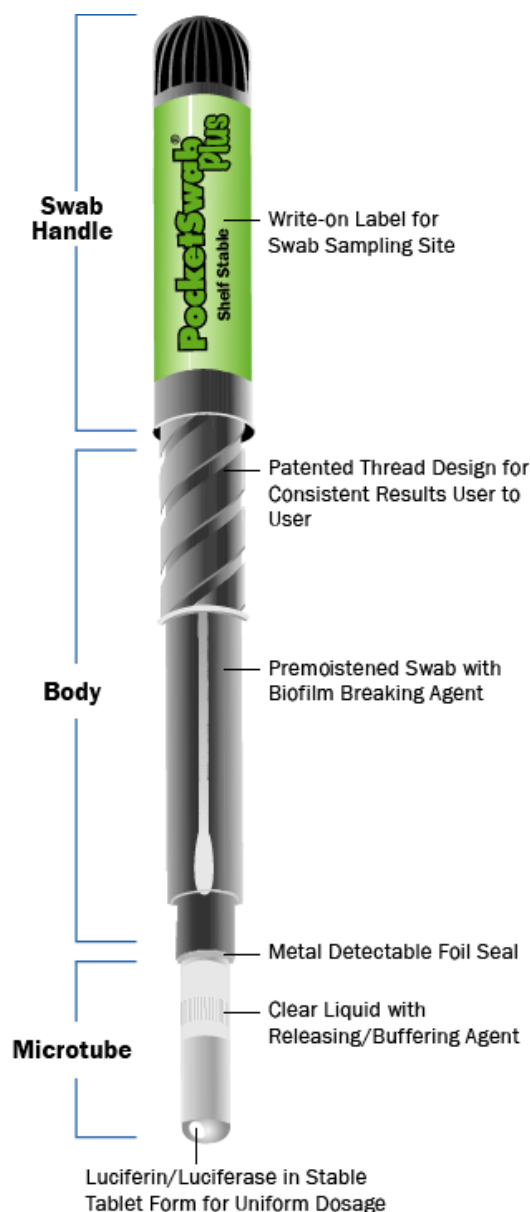
Optional Order Code:

150-0035

PocketSwab Extender, 3 ft

Introduction

The PocketSwab Plus is a room temperature stable hygiene swab that rapidly detects ATP as a measure of surface cleanliness.



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Procedure

Preparation

Bring PocketSwab to room temperature before use.

- Withdraw the swab by gently pulling and twisting the swab handle out of the swab body.
- Swab an area about 100 cm² (16 in²), rotating the handle to achieve full swab contact with surface. The surface swabbed can be dry or wet.
- Hold upright with the microtube pointing down for the remainder of the test.
- Reinsert the swab and gently push and twist the handle down to engage threads.

Note: To hold for later counting, do not twist down or puncture the microtube seal. The swab is stable at room temperature in this position for up to six hours.

Activating Swab

- To activate, twist handle down completely to puncture the seals.
- Shake the liquid down into the bottom of the vial and gently shake side to side 3 times to mix reagents.

- Within one minute of activating, insert the PocketSwab into the chamber of the luminometer and press gently until fully seated (if using Lum-K, break off microtube and turn chamber to close; if using Charm II 6600, within 15 seconds of activating, insert PocketSwab into adapter and place in analyzer).
- Immediately select a channel or sampling plan that is calibrated for the LUM assay and press ENTER, OK or Run Swab Icon. (With Charm II 6600 press LUM button to count.) Refer to your instrument's Operating Procedure for more information.
- Result is shown.

Precaution

- Direct sunlight on PocketSwab microtube immediately before analysis may cause higher counts.
- Handle PocketSwab with bare hands to limit the generation of static on the plastic body and in the Luminometer.

Interpretation of Results

- The result is in relative light units (RLU).
- Zero (0) RLU on a Luminometer indicates a clean surface. Less than 200 on a Charm II 6600 indicates a clean surface. ‡
- RLU counts increase with dirtier surfaces. Sites reading any RLU greater than zero (or 200 on Charm II 6600) should be recleaned and retested. If RLU does not decrease, the cleaning process may need review.

Note: ‡ The definition of clean is based on a standardized cleaning/sanitizing procedure that is set by the user. Clean stainless steel surface reads zero (0) RLU with factory-calibrated settings. Porous surfaces such as floors and conveyors or surfaces made of nylon, rubber or plastic may be acceptably clean yet have RLU values greater than zero. The Charm luminometers may have location limits adjusted to read "pass" at these RLU levels of ATP. Refer to the luminometer operating instructions.

Warranty Information

Charm Sciences, Inc. Limited Reagent Warranty

Charm Sciences, Inc. ("Charm") warrants each reagent product, including but not limited to test kits, to be free from defects in materials and workmanship and to be free from deviations from the specifications and descriptions of Charm's products appearing in Charm's product literature, when stored under appropriate conditions and given normal, proper and intended usage, until the expiration of such reagent product's stated shelf life, or, if none is stated, for one year from the date of delivery of this product to the end-user purchaser. **THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXCEPT TITLE, WHETHER STATUTORY, EXPRESS, IMPLIED (INCLUDING WARRANTIES FOR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ALL WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OF TRADE).** The warranty provided herein may not be altered except by express written agreement signed by an officer of Charm. Representations, oral or written, which are inconsistent with this warranty are not authorized and if given, should not be relied upon.

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