emma by ender

HygieneGuard ATP

The 10 second hygiene test

Fast
Result in 10s for one test

Powerful Memory Capacity
256 test plans,
256 user IDs,
2000 test program,
10000 results

Sensitive
Detect down to 10^{-16} mol of ATP

User-friendly
3.5 inch high resolution color screen, intuitive menus, simple to use

Template
Pre-configured templates including different industries and locations, together with upper and lower limits can start your test immediately

Connectivity
Connect PC via USB or Bluetooth, and connect printer through Bluetooth

Low Consumption
Using Li-ion battery that can work more than 8h continually

Highly Portable
Within 300g with battery

HygieneGuard ATP is a powerful tool for implementing and managing your hygiene monitoring program. Taking advantages of the progressive testing swab, the hygiene level will be evaluated in seconds, and the results can be visualized on screen. Featuring the state-of-art technology, the HygieneGuard ATP is a user-friendly, flexible, and accurate quality monitoring system. It has all the features to maximize its value to your business.

HygieneGuard ATP: Biolum Vet Pocket QuickSwab

Biolum Vet Pocket QuickSwab is a simple to use, all-in-one and pen-sized sampling device,with the pre-moistened swab that offers extraordinary accuracy and precision for many applications.

1. **Sampling&Reaction together, easy to use**
2. **Pre-moistened swab tip**
3. **Accurate, high reproducibility**
4. **10s for one test**

Test Procedure

Device self-checking | Checking the swab | Sampling | Installation | Injection

Mixing | Insertion | Measuring

HygieneGuard ATP: Biolum Vet Pocket LiquidSwab

Biolum Vet Pocket LiquidSwab is an easy-to-use ATP liquid test that works with the HygieneGuard ATP system from emma by ender.

1. **Easy to operate**
2. **10s for one test**
3. **12 month shelf life at 2–8°C, 4 weeks shelf life at 21–25°C**
4. **Detect down to 10^{-16} mol of ATP**

Test Procedure

Device self-checking | Checking the swab | Sampling | Installation | Injection

Mixing | Insertion | Measuring