

PERFECTING THE SCIENCE OF CLEANING

MEASURES LEVELS OF CLEANLINESS



Do you know how clean your surfaces are?
Want to show clients how well you're cleaning their facility?
Do you have a way to measure cleanliness?

Until recently, these were difficult questions for Facility Managers and Facility Service Providers to answer. Now, Kaivac has partnered with Hygiena to deliver the industry's first turnkey cleaning delivery and measurement program. This unique partnership combines the cleaning capabilities of the patented No-Touch Cleaning systems with Hygiena's new SystemSURE Plus rapid ATP measurement technology.

How Does It Work?

Whether in a restaurant, school, office building, food processing facility or hospital, the Hygiena system makes it possible to show just how clean surfaces are by providing information on the level of contamination in just seconds. Designed with state of the art electronics the SystemSURE PLUS palm sized system is easy to use, extremely sensitive and very affordable. SystemSURE PLUS measures Adenosine Triphosphate (ATP), the universal energy molecule found in all animal, plant, bacterial, yeast, and mold cells. After cleaning, all sources of ATP should be significantly reduced. When ATP comes into contact with Hygiena's unique liquid stable luciferase/luciferin reagent in the Ultrasnap testing swab, light is emitted in direct proportion to the amount of ATP present. The higher the reading, the more contamination present. ATP hygiene monitoring provides accurate and traceable verification of the hygienic status of a surface, which is a key component of a good hygiene program. ATP testing is a universally recognized tool used by organizations of all sizes for measuring the hygiene levels of surfaces in order to ensure consistent sanitation practices as well as public safety.



Benefits of ATP Measurement Technology:

- Helps BSCs (Building Service Contractors) to win and keep business
- Demonstrates proof of service
- Enables FSPs (Facility Service Providers) to measure performance
- Rapid scientific results improve credibility
- Facilitates continuous improvement
- Complements the ISSA CIMS (Cleaning Industry Management Standard) program
- Provides alternative business opportunities for consultants, distributors and BSCs



SystemSURE Plus™

ATP Hygiene Monitoring System



Features:

- Small and lightweight
- Sensitive - detects down to 1 femtomole of ATP
- 250 programmable locations per sample plan
- 20 programmable sample plans
- Alphanumeric location ID
- Stores 2000 results
- Simple to use, menu-driven operation from keypad
- Results in 15 seconds
- Self-calibration at startup
- 2x AA battery-powered = 3,000+ tests
- SURE-Trend analysis software (optional)



Ultraspap™

ATP Surface Test

Ultraspap is a user-friendly, self-contained ATP testing swab. The test is made up of a premoistened swab bud with a cationic agent to release ATP from any intact cells and aid in soil removal; a unique liquid-stable enzyme reagent; and patented Snap Valve technology for easy activation. The unique liquid-stable enzyme reagent offers exceptional accuracy and reproducibility.

5 easy steps | results in seconds

