



# EnSURE

One Instrument | Multiple Tests



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# EnSURE

Learn more online:



Hygiena's EnSURE monitoring system uses one instrument to collect, analyze, and report data from multiple quality indicators. Featuring new state-of-the-art technology and patented designs, the EnSURE is a simple-to-use, flexible, and accurate quality monitoring system.

- Measures tests for ATP from surface and liquid samples, high sensitivity ATP/Allergen Prevention, Total Viable Count, Enterobacteriaceae, Coliform, *E. coli*, *Listeria spp.*, Alkaline Phosphatase, and Acid Phosphatase
- Sensitive - can detect down to 0.1 femtomoles of ATP
- Advanced photodiode technology - internal solid state detector is not damaged by drops or shakes
- Memory capacity:
  - 100 test plans
  - 200 user IDs
  - 5,000 test locations
- Small, lightweight, handheld instrument (0.57 lbs., 7 x 18. x 3 cm)
- Quick-test mode enables ad-hoc testing
- Large viewable screen with backlight and optional bold text
- Powered by 2 x AA batteries for several months of uninterrupted use
- Connects to SureTrend software via USB



Specifications



## Device Design

Patented Snap-Valve™ design enables superior sample recovery and repeatable results.



## Chemistry

Liquid-stable chemistry in test devices facilitates repeatable results and minimizes costs.



## Technology

Photodiode light sensor technology offers stable, reliable light detection and measurement with no annual maintenance.



## Performance

Hygiena products are 3<sup>rd</sup> party validated for superior sensitivity, repeatability, linearity, and accuracy.



## Track & Trend

Results are stored, analyzed, and presented with complimentary SureTrend Software.



## Battery Power

AA battery powered design means 8-12 months of uninterrupted use without charging or docking.



## Calibration

EnSURE self-checks calibration at startup. Additional verification is possible with the Calibration Control Kit (Part No: PCD4000).



## Protective Design

Durable case design with sealed keypad is built to last and comfortable for single-hand operation.

Features & Benefits



# Multiple Quality Tests

## ATP Tests

### UltraSnap™ | ATP Surface Tests

UltraSnap ATP Surface Tests are user-friendly, all-in-one ATP sampling devices. The pen-sized devices are easy to use, small, and environmentally friendly. UltraSnap offers sensitivity and reliability for many industrial applications.



Catalog# US2020 | Qty: 100

Instructional Video Online

### AquaSnap™ | ATP Water Tests

AquaSnap Total and Free are all-in-one sampling devices for total ATP and free (non-microbial) ATP detection in water samples. AquaSnap features a honey dipper shaped collection device for convenient and precise sample collection.



AquaSnap Total - Catalog# AQ-100X | Qty: 100

AquaSnap Free - Catalog# AQ-100FX | Qty: 100

Instructional Video Online

## High Sensitivity ATP / Allergen Prevention Tests

### SuperSnap™ | The Next Level of ATP Detection

SuperSnap is the most sensitive ATP surface test in Hygiene's portfolio of all-in-one devices. SuperSnap detects extremely low levels of ATP and can be used as an allergen cross-contamination prevention tool or when dealing with harsh samples.



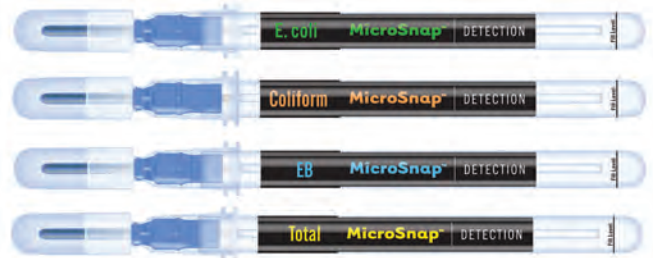
Catalog# SUS3000 | Qty: 100

Instructional Video Online

## Microorganism Tests

### MicroSnap™ | Indicator Organism Tests

Products in the MicroSnap family detect *E. coli*, Coliform, Enterobacteriaceae, and Total Viable Count in convenient, 8-hour or less tests.



*E. coli*# MS1-CEC & MS2-ECOLI Coliform# MS1-CEC & MS2-COLIFORM, Enterobacteriaceae# MS1-EB & MS2-EB, Total# MS1-TOTAL & MS2-TOTAL

Instructional Video Online

## Enzyme Measurement

### ZymoSnap™ ALP | Alkaline Phosphatase Tests

ZymoSnap ALP measures alkaline phosphatase activity in milk and milk products to verify pasteurization efficiency in minutes.



Catalog# ZS-ALP-100 | Qty: 100

### CrossCheck™ | Acid Phosphatase Tests

CrossCheck measures acid phosphatase activity, a natural enzyme in raw meat, as an indicator of cooking efficiency and cross-contamination hazard.



Catalog# CX-100 | Qty: 100

# SureTrend™ Data Analysis Software

SureTrend is an easy-to-use data analysis software that comes free with every EnSURE luminometer.



The dashboard shows you everything in a glance.

The SureTrend dashboard appears at launch and can be configured to prioritize your metrics so you can monitor results in the areas that need attention in seconds. The dashboard can display ATP results, microorganism trends, alerts/warnings, failed locations, and more.



## Preloaded Reports

Creating charts and graphs with SureTrend is easy with over 25 pre-programmed, customizable reports.



## Improve your quality program with a global location directory.

The global location directory allows quality or HACCP coordinators to create a global list of all locations and test plans that should be tested in a facility, making them accessible to all plants.



## Automated E-mails

SureTrend automatically sends your favorite reports to however many recipients you wish, on a daily, weekly, monthly or whenever-you-want basis.



## Facilitate collaboration.

Install SureTrend on a network server and link devices, departments, and even plants for convenient communication and collaboration.



## Test plan randomization.

Let SureTrend generate test plans by randomly selecting locations from a list and giving you statistical coverage over a given time period.

## Calibration & Control



### Calibration Control Kit™ | Instrument Verification Rods

EnSURE™ luminometers self-check calibration at startup. If additional verification is required, the Calibration Control Kit will confirm the luminometer is within specifications and operating correctly. Kit consists of a reusable positive and negative device.



### Positive Control Kits | Test Device Verification

Available for UltraSnap, SuperSnap, MicroSnap, and ZymoSnap test devices, Positive Control Kits contain vials of known material or organisms to enable verification of test device performance.

Product	Catalog #	Quantity
EnSURE Luminometer	ENSURE	1
UltraSnap, Surface ATP	US2020	100
SuperSnap, Allergen Prevention/ High Sensitivity ATP	SUS3000	100
AquaSnap Total, microbial and non-microbial ATP in water	AQ-100X	100
AquaSnap Free, non-microbial ATP in water	AQ-100FX	100
MicroSnap Coliform & <i>E. coli</i> Enrichment Device	MS1-CEC	100
MicroSnap Coliform & <i>E. coli</i> Enrichment Broth	MS1-CEC-BROTH	100
MicroSnap Coliform Detection Device	MS2-COLIFORM	100
MicroSnap <i>E. coli</i> Detection Device	MS2-ECOLI	100
MicroSnap Enterobacteriaceae Enrichment Device	MS1-EB	100
MicroSnap Enterobacteriaceae Detection Device	MS2-EB	100
MicroSnap Total Enrichment Device	MS1-TOTAL	100
MicroSnap Total Detection Device	MS2-TOTAL	100
ZymoSnap ALP, Alkaline Phosphatase	ZS-ALP-100	100
CrossCheck, Acid Phosphatase	CX-3000	100
Calibration Control Kit	PCD4000	1 kit
ATP Positive Control Kit	CK25	1 kit
MicroSnap Positive Control Kit	MS-PC-COLIFORM/ECOLI	1 kit
ZymoSnap ALP Positive Control Kit	ZS-ALP-PC	1 kit
48" Swab Extender	EXT48	1
13' Swab Extender	EXT13FT	1
Protective Carrying Case for EnSURE	SSCC01	1
Portable Swab Cooler	SSCC03	1

# Free Trade Up

CUT COSTS AND GET MORE OUT OF YOUR MONITORING SYSTEM



# 30 DAY TRIAL

CALL NOW



**Americas:** 1.888.HYGIENA (494-4362)  
**International:** +44 (0)1923 818821  
**China:** +86 21 51321081

# ENSURE



## Americas

941 Avenida Acaso  
Camarillo, CA  
93012 USA  
Tel: +1 888 494 4362 (Inside US)  
Tel: +1 805 388 8007 x300 (Outside US)  
Fax: +1 805 388 5531  
info@hygiena.com

## International

Unit E, 3 Regal Way  
Watford, Hertfordshire  
WD24 4YJ, UK  
Tel: +44 (0)1923 818821  
Fax: +44 (0)1923 818825  
enquiries@hygiena.net

## China

Neiwailaig Building Suite 21A3  
No. 518 Shangcheng Road  
Pudong New District, Shanghai, China  
Tel: +86 21 51321081  
Fax: +86 21 51321081  
enquiries-asia@hygiena.com

## Product Videos

[youtube.com/HygienaTV](https://youtube.com/HygienaTV)

What is ATP Testing?



UltraSnap™  
ATP Surface Test



AquaSnap™  
ATP Water Test



SuperSnap™  
Allergen Prevention Test



MicroSnap™  
Microorganism Test

