PERFORMANCE TESTED

LICENSE NUMBER 031501



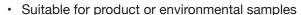
ENRICHMENT DEVICE



MicroSnap[™] Total is a rapid test for the detection and enumeration of total viable bacteria in 7 hours or less. MicroSnap Total's same-day results enable immediate corrective action to be taken if necessary. MicroSnap Total is AOAC-RI PTM validated for a variety of food matrices.

Benefits:

- · Results in 7 hours or less
- Broad CFU detection range (100-10,000 CFU) means fewer dilutions and less sample prep saving time and money



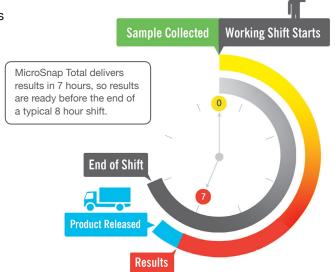
- Pass/Fail results at required detection levels are easy to understand
- Quantitative results (CFU counts)
- Light generating signal is quantified with the EnSURE™ Monitoring System
- · Uses common microbiology sample preparation for product samples
- · Equivalent results to other culturing methods
- In-house testing reduces costs from outside lab fees
- · Built-in swab facilitates easy environmental testing
- AOAC-RI Performance Tested MethodSM (#031501)
- 12-month shelf life at refrigerated temperature (2 8 °C)

Sensitivity & Specificity:

- Detects down to <100 CFU in 7 hours
- Detects Gram positive and Gram negative aerobic and facultative anaerobic bacteria

CFU: **RLU** - Conversion

CFU/ml or g		TVC
<100	50	<10
<200	50	<20
<500	50	<50
<1,000	50	<100
<5,000	50	<500
<10,000	50	<1,000



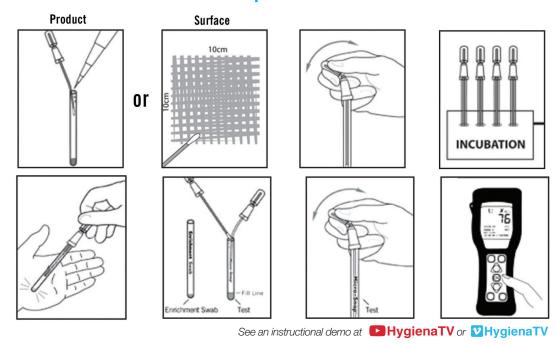
Catalog No. Description Quantity

 MS1-TOTAL
 MicroSnap™ Total Enrichment Device
 100

 MS2-TOTAL
 MicroSnap™ Total Detection Device
 100



MicroSnap Total Procedure



Related Products

EnSURE™ Monitoring System

EnSURE™ is a high-sensitivity luminometer that measures multiple quality tests such as ATP, EB, TVC, Coliform, *E. coli*, and more all on one system. The system includes SureTrend data analysis software to record, trend and analyze test results.





Bax® System Instruments

The Bax® System harnesses the power of the polymerase chain reaction (PCR) to specifically identify common foodborne pathogens. Two systems—the X5 and Q7—let you choose endpoint, real-time and other assays, and get reliable answers quickly and easily.

MicroSnap Coliform & E. coli

MicroSnap Coliform and *E. coli* are rapid tests for detection and enumeration of Coliform and *E. coli* bacteria. Results down to 1-10 CFU are available in 8 hours or less.



MicroSnap EB (Enterobacteriaceae)

MicroSnap EB delivers Enterobacteriaceae test results in 6-8 hours. MicroSnap EB detects down to 50 CFU.



Catalog No.	Description	Quantity
ENSURE	EnSURE™ Monitoring System with SureTrend Software	1
See catalog	MicroSnap™ Coliform	100
See catalog	MicroSnap™ <i>E. coli</i>	100
See catalog	MicroSnap™ EB	100
See catalog	Bax [®] System X5	1
See catalog	Bax® System Q7	1



Find support documents, instructional videos, and more at www.hygiena.com