

SuperSnap™ | High Sensitivity ATP Test for Allergen Prevention

SuperSnap™ high-sensitivity surface ATP test is the most sensitive of Hygiena’s ATP monitoring devices. Designed to work with all Hygiena luminometers, SuperSnap detects extremely low levels of ATP, and is used in food and beverage processing facilities as an allergen cross-contamination prevention tool or when dealing with extreme pH environments.

Benefits:

- Results in 15 seconds
- Device design ensures maximum sample collection and recovery
- More sensitive liquid stable reagent detects very small amounts of ATP and organic residues
- Recognize risks and issues in real time, allowing prompt corrective actions
- Robust reagent is resistant to sanitizer effects
- Suitable for allergen prevention
- 100% recyclable plastic
- 15-month shelf life at refrigerated temperature (2 – 8 °C)
- 4-week shelf life at room temperature (21 – 25 °C)

Sensitivity:

- High sensitivity ATP test detects low levels of contamination similar to protein levels detected by allergen specific tests
- Detects down to 0.1 femtomoles of ATP when used with EnSURE™ monitoring system

Method Comparison:

- Refer to the table below to compare SuperSnap in various Hygiena monitoring systems with ELISA and lateral flow allergen specific tests

Foods	Method 1	Method 2	Method 3	Method 4
	SuperSnap+ EnSURE	SuperSnap+ SystemSURE Plus	ELISA Method	Lateral Flow
Shrimp	1 ppm	1 ppm	5 ppm	5-10 ppm
Wheat (Flour)	100 ppm	100 ppm	5 – 7 ppm	5-10 ppm
Peanut Butter	10 ppm	100 ppm	0.5 – 5 ppm	5-10 ppm
Egg Whites	1,000 ppm	1,000 ppm	4 – 25 ppm	5-10 ppm
Milk Powder	10 ppm	100 ppm	2.5 – 10 ppm	5-10 ppm
Soy	10 ppm	100 ppm	2.7 – 5 ppm	5-10 ppm
Almonds (Raw)	1,000 ppm	1,000 ppm	5 – 12.5 ppm	5-10 ppm
Sesame	10 ppm	100 ppm	5 – 48 ppm	5-10 ppm

Catalog No.

Description

Quantity

SUS3000

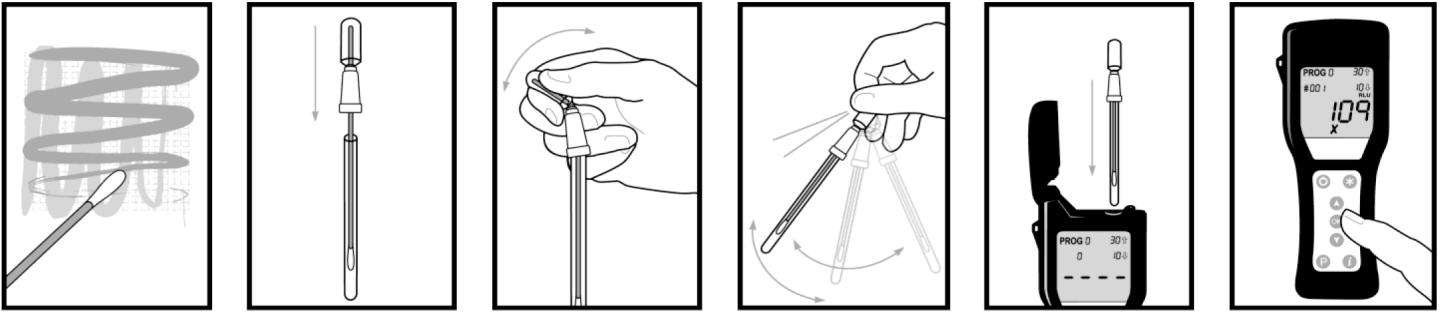
SuperSnap™

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

SuperSnap Procedure



See an instructional demo at [HygienaTV](#) or [HygienaTV](#)

Related Products



EnSURE™ Monitoring System

EnSURE™ is a high-sensitivity luminometer that measures multiple quality tests such as ATP, TVC, Coliform, *E. coli* and more all on one system. The monitoring system includes SureTrend data tracking software.



PRO-Clean™ Protein Residue Test

PRO-Clean™ is a quick and easy-to-use device for monitoring the cleanliness of surfaces and safeguarding product quality. PRO-Clean detects protein residues left on a surface after cleaning, giving results in >10 minutes without any required instrumentation.



AllerFlow Gluten Surface Residue Test

AllerFlow Gluten is an easy-to-use and convenient gluten surface residue test. Using Hygiena's convenient sample collection device and a ready-to-use lateral flow cassette, the kit includes all the required materials to collect a sample and run the test without any additional lab equipment.



AllerSnap™ High Sensitivity Allergen Prevention

AllerSnap™ is a high sensitivity, non-specific protein test used to monitor the efficiency of cleaning processes in support of allergen control program. The device detects down to 3 µg protein in 15-30 minutes with incubation.

Catalog No.	Description	Quantity
ENSURE	EnSURE™ Monitoring System	1
ALF-GL	AllerFlow Gluten Surface Gluten Residue Test	25
ALS-100	AllerSnap™ Allergen Prevention Test	100
PRO-100	PRO-Clean™ Protein Residue Detection	100



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