



Preventive Solutions for Winery Contamination and Product Spoilage

Contamination from unwanted yeasts and bacteria in wine making can lead to undesirable sensory qualities, acetification, or spoiled product. Hygiena's EnSURE monitoring system and easy-to-use swab tests detect Adenosine Triphosphate (ATP), the energy molecule of all living organisms, including yeast and bacteria troublesome to wineries. Ensuring wine-making equipment and the winery environment are clean and safe prevents product spoilage and improves overall quality. Hygiena's products also help to verify that cleaning procedures, chemicals, and personnel are effective at removing contamination before production starts. With the EnSURE monitoring system, all test results are recorded with complimentary SureTrend software, which tracks and trends test results over time and generates automatic reports for management.



Suggested ATP Test Locations:

- Pumps
- Hoses
- Harvest equipment
- Bottling lines
- CIP systems
- Production surfaces
- Barrels
- Fill nozzles
- Fermentation tanks
- Valves
- Storage tanks
- Mobile bottling units







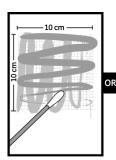
For more information, Visit www.scigiene.com



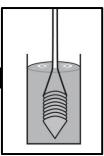
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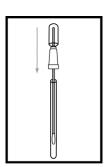
Test Procedure:



Swab a 10x10 cm area or equivalent of irregular surfaces.



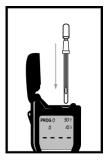
Or collect a liquid sample with AquaSnap.



Replace swab in tube.



Activate test by breaking Snap-Valve, squeezing bulb, and shaking.



Press "OK" to initiate measurement.



Results will be displayed in 15 seconds.

Products:

SuperSnap



High Sensivity ATP detection for critical test locations such as fill nozzles, hoses, and pumps, where poor cleaning has the most potential to cause contamination.



UltraSnap

Basic ATP detection for all surfaces in the winery production environment.



AquaSnap

ATP detection for water samples such as run-off from CIP systems. A honeycomb dipper collects a consistent amount of sample from test to test.



Swab Extenders

30" and 13' swab extenders for reaching into tanks, vats, or other hard-to-reach areas where cleanliness is critical.



EnSURE Monitoring System

EnSURE measures and stores test results. Complimentary SureTrend software tracks and trends results for record-keeping and troubleshooting.

Catalog No.	Description	Quantity
ATP2020	UltraSnap ATP Surface Test	100
ATP3000	SuperSnap High Sensitivity ATP Test	100
ATP-150/ATP-151	AquaSnap Total/AquaSnap Free	100/100
ATP-EXTXX	Swab Extenders (various lengths)	1
ATP-206	EnSURE Monitoring System with Complimentary SureTrend Software	1







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