

# Hygiena – Hygiene Monitoring ATP Surface Swabs & CIP Rinse Water Test devices.



The Hygiena range of luminometers have a number of test devices that can be utilised for a range of applications and industries.

## UltraSnap™ | Surface ATP Test



UltraSnap™ is a user-friendly, all-in-one ATP sampling test used with Hygiena luminometers. This pen-sized sample collection device is easy to use, small, and environmentally friendly. In addition, UltraSnap uses a unique liquid-stable reagent providing superior accuracy, longer-lasting signal strength, and more reproducible results.



## SuperSnap™ | High Sensitivity ATP Surface Test – Allergen Prevention / Screening

SuperSnap™ is the most sensitive ATP surface test in Hygiena's portfolio of all-in-one devices. Designed to work with all Hygiena luminometers, SuperSnap detects extremely low levels of ATP so it can be used as an allergen cross-contamination prevention tool or when dealing with harsh samples. By incorporating SuperSnap into a prevention program, risks and issues are recognized in real time and immediate corrective actions can be implemented before product change-overs. For more information on using SuperSnap in a surface allergen prevention program



### ATP Testing – Hygiene Monitoring

Residues, particularly food or organic residue, contain large amounts of ATP. When left on a surface, residues can harbor and grow bacteria, cause cross-contamination, develop biofilm and many other problems that can compromise product quality. After cleaning, all sources of ATP should be significantly reduced. When ATP is brought into contact with Hygiena's unique, liquid-stable reagent, light is emitted in direct proportion to the amount of ATP present. The system measures the amount of light generated and provides information on the level of contamination in seconds.



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## ATP Testing for Water Cleanliness Verification

AquaSnap Total and Free Water ATP Tests are quick, portable, and easy-to-use. Just collect your sample, activate and place it in your Hygiena instrument for cleanliness results in 15 seconds. The handheld instrument and pen-sized swab device are easily portable and don't require any bulky lab equipment, making AquaSnap the ideal solution for testing water cleanliness.



## AquaSnap™ TOTAL



AquaSnap™ Total measures both free ATP in solution and microbial ATP. The device contains a detergent to release ATP that is bound to microbial or organic matter and inside microbes. AquaSnap is easy to use, economical, and gives real time results. The specifically designed dipper tip collects 100 µl of water ensuring consistent sample collection.

## AquaSnap™ FREE



AquaSnap Free measures ATP that is free in solution. The difference between Total and Free ATP provides a measure of microbial contamination in the sample.

## Quick CIP sanitation check – RINSE Water

With AquaSnap Total, sanitation teams can check the cleaning efficiency of CIP systems quickly. Simply sample the water from the last wash of the CIP cycle, activate the swab, and read the results in your Hygiena™ luminometer. If ATP is present in the water, the cleaning cycle is not properly removing residue and the surfaces are still dirty.



## Better design gives better results.



The honeycomb shaped dipper tip used with AquaSnap collects exactly 100µl of sample, making sure you are collecting the same amount every time. Other ATP water tests use a swab designed for surface sample collection which causes large sample variation. Surface swabs are pre-moistened with an extractant, so the absorption rate will vary based on how much sample can be absorbed. In addition, extractant will be lost when first dipped into sample. AquaSnap's honey dipper collection tip eliminates these issues providing more accurate results.

