

# Environmental Testing Solutions

To support your food safety program



Environmental  
Sample Collection

ATP Testing

Surface Protein Testing

Allergen Testing

Pathogen & Micro  
Testing

Air Sampling



**SupplyRITE™**  
**Inventory Solutions**

Your trusted partner in inventory  
management solutions.



## Neogen® Hydrated-Sponges

Pre-hydrated with a variety of buffers for quick sample collection. These sponges are pre-moistened for convenience, are durable, and the biocide-free cellulose maintains organism viability. 18-oz bag unless otherwise noted.



Stock #	Description	Packaging	Unit
351-3300	Dry sponge in bag	100/ca	CA
351-3029	10 mL Buffered peptone water	100/ca	CA
351-3030	10 mL Buffered peptone water w/ 2 gloves	100/ca	CA
351-3031	10 mL Lethen broth	100/ca	CA
351-3032	10 mL Lethen broth w/ 2 gloves	100/ca	CA
351-3303	10 mL Neutralizing buffer	100/ca	CA
351-3302	10 mL Neutralizing buffer w/ 2 gloves	-	EA
351-3301	10 mL Neutralizing buffer w/ 2 gloves	100/ca	CA

## Labplas Sani-Stick

Features a red, pliable handle making it possible to sample those hard-to-reach areas in your plant. The unique design of the handle makes it an added bonus to use; just pinch the handle and it releases the sponge into the 24-oz TWIRL-EM® bag. No need for refrigeration. 100/box.



Stock #	Description	Unit
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### No Gloves

467-3140	Lethen Broth	BX
467-3172	Buffered Peptone Water	BX
467-3173	Dey-Engley Neutralizing Broth	BX
467-3174	Neutralizing Enrichment	BX

### With Gloves

467-3175	Buffered Peptone Water	BX
467-3176	Dey-Engley Neutralizing Broth	BX
467-3177	Lethen Broth	BX
467-3178	Neutralizing Enrichment	BX

## Neogen® Extendable Pole

Perfect accessory to use with Neogen Environmental Sponge-Sticks. Telescoping pole provides a convenient way to reach locations up to 8' away.

Stock #	Unit
351-3975	EA



## Neogen® Sponge-Stick

Allows you to sample without directly handling the sponge. Also makes it easier to reach into drains, pipes, and around equipment. Features a biocide-free cellulose sponge that maintains organism viability. Available in wet or dry formats with and without gloves to fit many applications. 100/case.



Stock #	Description	Unit
351-3025	10 mL Buffered peptone water	CA
351-3110	10 mL Lethen broth	CA
351-3026	10 mL Lethen broth w/ 2 gloves	CA
351-3995	10 mL Neutralizing buffer	CA
351-3027	10 mL Neutralizing buffer w/ 2 gloves	CA
351-3065	10 mL DE broth	CA
351-3028	Dry sponge in bag only	CA

## Labplas Sani-Sponge

Efficiently collect and identify surface samples with the Labplas Sani-Sponge. Designed with a cellulose sponge for smooth surfaces, it guarantees accurate sample collection. The built-in writing area enables clear labeling, ensuring sample traceability throughout your analysis. Perfect for quality control, environmental monitoring, and food safety applications. 100/box.



Stock #	Description	Unit
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### No Gloves

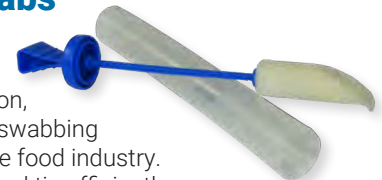
467-3165	Buffered Peptone Water	BX
467-3166	Dey-Engley Neutralizing Broth	BX
467-3167	Lethen Broth	BX

### With Gloves

467-3168	Buffered Peptone Water	BX
467-3169	Dey-Engley Neutralizing Broth	BX
467-3170	Lethen Broth	BX
467-3171	Neutralizing Enrichment	BX

## Neogen® EnviroSwabs

Pre-moistened with special transport medium for environmental sample collection, these swabs are designed for swabbing all types of food surfaces in the food industry. The large swab head and shaped tip efficiently collect organisms from hard-to-reach areas. The tamper-evident band and the ability to reseal the tube make this a great swab for many areas throughout the plant. 100/box.



Stock #	Unit
351-3368	BX



## Whirl-Pak® Speci-Sponge® Bags

Designed for environmental surface sampling, work areas, equipment, animal carcasses, and any other place where testing for *Listeria*, *Salmonella*, *E. coli*, and other foodborne pathogens is required. The pre-moistened sponges contain neutralizing buffer with sodium thiosulfate to neutralize residual chlorine sanitizer, or you can choose bags without buffer and add letheen broth diluent (443-3002). To use, simply open the 18-oz bag, moisten the sponge, wipe surface to obtain sample, then reseal bag, and send to the laboratory. 100 bags/box.



Stock #	Description	Unit
486-3189	Speci-Sponge® Bags w/ dry sponge	BX
486-3423	Pre-moistened Speci-Sponge® Bags w/ sterile gloves	BX
486-3422	Pre-moistened Speci-Sponge® Bags	BX

## Whirl-Pak® PolyProbe Sponge Bags

Make environment surface sampling faster and easier with these sponge bags.

The durable, high-density polyurethane sponge is ready to use and resists tearing and fraying. Each sponge is packed in a sealed write-on bag or hydrated with 16 mL of HiCap™ Neutralizing Broth and terminally gamma-processed to guarantee sterility. The box contains five foil pouches with 20 sponges each for 100 sponges. Has a two-year shelf life with ambient storage at 36° to 86°F (2° to 30°C)



Stock #	Capacity	Size	Thickness	Unit
<b>Dry</b>				
486-3878	24-oz	6"W x 9"L	2.5 Mil	BX
<b>Hydrated with HiCap™</b>				
486-3879	24-oz	6"W x 9"L	2.5 Mil	BX

## Whirl-Pak® Hydrated PolySponge Bag

This sterile sampling bag is designed for environmental surface sampling. Polyurethane sponge is premoistened with 10 mL of HiCap™ Neutralizing Broth and is gamma-processed to guarantee sterility. The bags are made of heat-sealed polyethylene for added safety and are ideal for testing for microorganisms on various surfaces. 100 bags/box.



Stock #	Capacity	Size	Thickness	Unit
486-3025	18-oz	4.5" W x 9" L	2.5 Mil	BX



## Puritan Calgiswab® Applicators

Sterile and individually wrapped calcium alginate swabs for microbiological surface-contact procedure. Swab fibers will dissolve in 1% hexametaphosphate buffer, releasing organisms. Calcium alginate fibers and buffer will not inhibit growth of microorganisms.

Stock #	Packaging	Unit
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### Wood Shaft

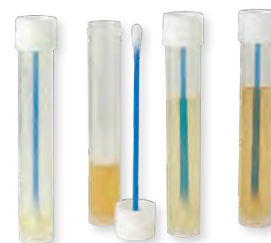
302-3010	100/pk	PK
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### Plastic Shaft

302-3500	1,000/ca	CA
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## Neogen® Swab-Samplers

Features a swab in a pre-filled bottle with your choice of enrichment broth or neutralizing solution. Sample collection is easy with the attached swab, and the screw cap bottles have ample headspace for sample addition and vortexing to release organisms from the swab. 100/case.



Stock #	Description	Unit
351-3993	1 mL Letheen broth	CA
351-3307	4 mL Letheen broth	CA
351-3037	5 mL Letheen broth	CA
351-3960	10 mL Letheen broth	CA
351-3034	10 mL Buffered peptone water	CA
351-3035	10 mL D/E Neutralizing buffer	CA
351-3992	4 mL Neutralizing buffer	CA
351-3036	10 mL Neutralizing buffer	CA



## Neogen® Quick Swabs

Ready to use environmental swab system consists of a 5" rayon-tipped swab which contains letheen neutralizing buffer to facilitate recovery of bacteria. The swabs can be used wet or dry to sample surfaces and quickly deliver 1.0 mL of sample onto a Neogen Petrifilm™ Plate. Handy vinyl-covered wire rack, which holds up to 50 swabs, is sold separately.

Stock #	Description	Packaging	Unit
460-3432	Quick Swab	50/bx	BX
460-3434	Quick Swab	250/bx	CA
446-3340	Swab rack	-	EA



## Hygiena™ Q-Swab™ Environmental Swab Collection System

Save time and money by eliminating the need for pipettes and broth preparation. Q-Swab is a ready-to-use dilution and delivery device used in the food and beverage industry for environmental surface sampling. Using patented Snap Valve™ technology, broth is released down the swab shaft, neutralizing residue sanitizers and facilitating recovery of bacteria. The sample is then ready to be poured onto media or streaked onto agar plates for culturing. Q-Swabs can be used either wet or dry and have a 12-month shelf life. 250/box.

Stock #	Description	Unit
332-3999	Swabs w/ buffered peptone water	BX
332-3200	Swabs w/ letheen broth	BX



### Allergen Test Kits

## Reveal® 3-D Allergen Test Kits

A single-step lateral flow device that requires no additional equipment. The three-line readout confirms the method has been performed successfully and differentiates between low and high detection levels. Sample preparation and testing take less than 10 minutes, which is a safe and efficient choice for an on-site food allergen program. Sold by the kit.



Stock #	Allergen	Rinse/Food Limit of Detection	Swab Limit of Detection	Packaging
498-3086	Almond	1.1 to 5.0 ppm	1 to 4 µg/100 cm <sup>2</sup>	10/kt
498-3021	Coconut	1.0 to 5.0 ppm	1 µg/100 cm <sup>2</sup>	10/kt
498-3081	Crustacean	1.0 to 10.0 ppm	40 µg/100 cm <sup>2</sup>	10/kt
498-3082	Egg	2.5 to 5.0 ppm	10 µg/100 cm <sup>2</sup>	10/kt
498-3131	Gluten	5.0 ppm	5 µg/100 cm <sup>2</sup>	10/kt
498-3087	Hazelnut	0.75 to 10.0 ppm	10 µg/100 cm <sup>2</sup>	10/kt
498-3094	Total Milk	1.8 to 5.0 ppm	20 µg/100 cm <sup>2</sup>	10/kt
498-3088	Mustard	5.0 to 10.0 ppm	20 µg/100 cm <sup>2</sup>	10/kt
498-3041	Peanut	1.3 to 5.0 ppm	3 to 4 µg/100 cm <sup>2</sup>	10/kt
498-3089	Sesame	5.0 to 10.0 ppm	5 µg/100 cm <sup>2</sup>	10/kt
498-3093	Soy	2.6 to 5.0 ppm	2 µg/100 cm <sup>2</sup>	10/kt



The additional materials required for the extraction of food samples are sold separately and listed below.

## Materials for Extraction of Food Samples

Stock #	Description	Packaging	Unit
498-3112	Reveal® 3-D Food Buffer, 250 mL	--	BO
498-3113	Graduated Polypropylene Test Tubes, 50 mL	50/pk	PK
498-3116	3D Gluten Food Buffer, 250 mL	--	BO



## Reveal® Multi-Treenut Allergen Kit

Intended for the qualitative analysis of treenut residue for clean-in-place rinses and environmental surfaces. This unique all-in-one kit analyzes a variety of tree nuts, including almond, cashew, hazelnut, pecan, pistachio, and walnut, which reduces the need for multiple test kits. 10 tests/kit.

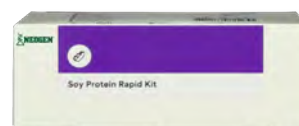
Stock #	Allergen	Rinse/Food Limit of Detection	Swab Limit of Detection	Unit
498-3083	Multi-Treenut	5.0 to 10.0 ppm	5 to 50 µg/100 cm <sup>2</sup>	KT



## Neogen® Allergen Protein Rapid Test Kits

A qualitative immunochromatographic assay for rapid in-plant monitoring of specific food allergens. Designed for accurate detection of processed and unprocessed allergen proteins. These fast, easy tests can be used for clean-in-place (CIP) final rinse water, environmental swab samples, raw ingredients, and finished food products. Results are in 10 to 12 minutes per test. Additional items needed: swabs (716-7006) and transfer pipets (200-3123), sold separately. Sold by the box.

Stock #	Allergen	Limit of Detection	Packaging
460-3017	Almond	2.0 ppm	25/bx
460-3007	Cashew	2.0 ppm	25/bx
460-3031	Coconut	2.0 ppm	25/bx
460-3111	Egg White	0.5 ppm	25/bx
460-3003	Fish	1.0 ppm	25/bx
460-3014	Gluten	5.0 ppm	25/bx
460-3008	Hazelnut	2.0 ppm	25/bx
460-3018	Milk	3.0 ppm	25/bx
460-3004	Peanut	1.0 ppm	25/bx
460-3016	Pecan	3.0 ppm	25/bx
460-3006	Pistachio	2.0 ppm	25/bx
460-3002	Soy	2.0 ppm	25/bx
460-3015	Walnut	2.0 ppm	25/bx



## Hygiena® AlerTox® Sticks Allergen Test Kits



Designed to help ensure that products are free from allergens that can cause allergic reactions. This is a fast and easy-to-use test for detecting and quantifying the main food allergens and does not require any lab equipment or scientific expertise. It meets the requirements of HACCP, ISO 2200, BRC, and IFS, and the results are available in just 10 minutes. Sold by the kit.

Stock #	Allergen	Limit of Detection	Packaging
332-3448	Almond	20 ppm	10/kt
332-3443	Beta-Lactoglobulin (BLG)	2.5 ppm	10/kt
332-3444	Beta-Lactoglobulin (BLG)	2.5 ppm	25/kt
332-3441	Casein	2.5 ppm	10/kt
332-3442	Casein	2.5 ppm	25/kt
332-3445	Crustacea	10 ppm	10/kt
332-3450	Egg	1.25 ppm	10/kt
332-3451	Egg	1.25 ppm	25/kt
332-3452	Fish	5.0 ppm	10/kt
332-3447	Hazelnut	20 ppm	10/kt
332-3453	Mustard Seed	2.0 ppm	10/kt
332-3457	Peanut	1.0 ppm	10/kt
332-3458	Sesame	3.0 ppm	10/kt
332-3459	Soy Plus	1.5 ppm	10/kt
332-3454	Total Milk	2.5 ppm	10/kt
332-3455	Total Milk	2.5 ppm	25/kt
332-3460	Walnut	2.25 ppm	10/kt

## Neogen® Allergen Protein ELISA Test Kits Also Available!



## Neogen® Clean-Trace™ Surface Protein (Allergen) Swabs

Eliminate the need for several different allergen test kits by using the Neogen Clean-Trace Surface Protein (Allergen) Swabs. The test is a very simple and sensitive swab, which detects as little as 3 µg of protein residue on surfaces and in solution. Validated for a range of allergenic proteins, including egg, milk, gluten, soy, and peanut. The basis of these swabs is the majority of allergens are protein, if a surface is found to be virtually protein-free, it indicates low risk of allergens being present. Just swab the surface, click the activation solution, and incubate in the Thermo Scientific™ Digital Dry Bath/Block Heater (038-3061) and the individual block (038-3082) for 15 minutes. Interpret the results by a color change of clean or dirty. Heating block and dry bath/block heater sold separately.

Stock #	Description	Packaging	Unit
351-3062	Clean-Trace™ Surface Protein (Allergen)	60/ca	CA
038-3061	Thermo Scientific™ Dry Bath/Block Heater	—	EA
038-3082	Thermo Scientific™ Block	—	EA
511-3301	Block Heater Thermometer, 18 to 60°C, 125 mm	—	EA



## Hygiena™ AllerSnap™ Protein Residue Test Swab



Quick and easy way to verify the cleanliness of surfaces by detecting protein residues left behind after cleaning. One swab test checks for all proteins, quickly confirming the hygiene of a surface, which eliminates the need to run multiple expensive allergen-specific tests. AllerSnap quickly validates surface hygiene, allowing immediate corrective action to be taken when necessary. Detects 3 µg protein at 37°C for 30 minutes or 55°C for 15 minutes. Requires additional laboratory equipment (sold separately).

Stock #	Description	Packaging	Unit
332-3255	Protein Residue Swabs	100/bx	BX
332-3339	Small Format Dry Digital Block Incubator	—	EA
332-3003	12 Well Swab Tube Block for Small Format Incubator	—	EA

## GlutenTox® Pro



Designed especially for commercial kitchen and food manufacturers, GlutenTox Pro is a qualitative, user-friendly gluten-detection kit for foods, drinks, and working surfaces. Contains the G12 antibody that specifically recognizes the 33-mer peptide, the gluten fraction that triggers a reaction in those with celiac disease. Harnesses the power of the G12 Antibody by recognizing the immunotoxic prolamins from wheat, barley, rye, and some varieties of oats.

### Key Benefits:

- 332-3440 is AOAC Certified
- G12 Antibody Detection
- All-in-one kit
- Sensitivity from 5.0 ppm
- 10 Minute assay
- Easy to use
- No lab equipment required



Stock #	Limit of Detection	Packaging	Unit
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### GlutenTox Pro

332-3440	Adjustable 5.0, 10.0, 20.0, or 40.0 ppm	25/kt	KT
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### GlutenTox Pro, Surface Only

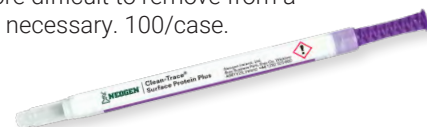
332-3456	Adjustable 5.0, 10.0, 20.0, or 40.0 ppm	50/kt	KT
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## Neogen® Clean-Trace™ Surface Protein Plus Test



Use this protein detection system as a fast and easy way to check whether cleaning has been carried out to a satisfactory standard. Everything you need for a result is contained in the compact device—there is no need for an instrument as, results are visual. With a unique swab-click-read format and simple color-change technology, this test is very easy to use and implement in a busy production environment. The results are semi-quantitative with four possible colors. The faster the test turns purple, the higher the level of contamination on a surface. The test detects protein and other reducing agents, considered as a superior hygiene indicator to glucose because it is more difficult to remove from a surface. No refrigeration necessary. 100/case.

Stock #	Unit
351-3041	CA



## Hygiena™ PRO-Clean™ Rapid Protein Food Residue



Quickly monitor the cleanliness of food equipment surfaces to help ensure food safety and quality with PRO-Clean swabs. Simply swab a surface, release the reagent, and if certain protein residues are present, the reagent will turn purple. 100/box.

Stock #	Unit
332-3230	BX



## Hygiena™ AllerFlow Gluten Surface Residue Test Kit



A rapid and convenient test for the detection of gluten residue on surfaces as part of an allergen monitoring program. Combining Hygiena's convenient sample collection swab design and classic lateral flow technology, AllerFlow Gluten makes gluten testing easier than ever before. 10 Minute assay. 25/box.

Stock #	Limit of Detection	Unit
332-3500	5.0 ppm	BX



## Hygiena™ SpotCheck Plus™ Glucose and Lactose Residue Test



It is easy to validate your sanitation system and ensure food safety with these ready to use tests. SpotCheck measures simple sugars (glucose and/or lactose) so you can detect most major food groups versus protein residue tests that are limited to high-protein foods, such as meat. 100/box.

Stock #	Unit
332-3101	BX





## Hygiena™ EnSURE™ Touch Quality Monitoring System

EnSURE Touch is a powerful, portable device for rapid sanitation verification. Its 5" touchscreen and wireless sync technology streamline data collection and analysis. Compatible with various quality tests, EnSURE Touch provides accurate results in seconds. Sync data to the cloud for comprehensive reporting and trend analysis. Ideal for food processing, EnSURE Touch ensures optimal hygiene standards.



Stock #	Description	Packaging	Unit
<b>Instrument</b>			
<b>332-3600</b>	EnSURE Touch	--	EA
<b>ATP Surface Monitoring</b>			
<b>332-3111</b>	UltraSnap™ ATP Swabs	100/bx	BX
<b>332-3400</b>	Positive ATP Control	25/bx	BX
<b>ATP Water Monitoring</b>			
<b>332-3210</b>	AquaSnap™ ATP Swabs—Total	100/bx	BX
<b>332-3178</b>	AquaSnap™ ATP Swabs—Free	100/bx	BX
<b>High Sensitivity ATP Monitor</b>			
<b>332-3330</b>	SuperSnap™ ATP Swabs	100/bx	BX
<b>Unit Calibration</b>			
<b>332-3998</b>	Calibration Kit	--	KT

## Hygiena™ SystemSURE Plus™ Luminometer

A rapid ATP sanitation monitoring system that uses advanced photodiode technology and easy to use functionality to provide an affordable way to monitor and verify cleaning processes at your facility. Can be used for solid surfaces and liquid samples, with unprecedented accuracy and reproducibility. This unit connects to the provided SureTrend™ software via USB. Powered by (2) AA batteries, sold separately.



Stock #	Description	Packaging	Unit
<b>Instrument</b>			
<b>332-3112</b>	SystemSURE Plus Luminometer	--	EA
<b>ATP Surface Monitoring</b>			
<b>332-3111</b>	UltraSnap™ ATP Swabs	100/bx	BX
<b>332-3400</b>	Positive ATP Control	25/bx	BX
<b>ATP Water Monitoring</b>			
<b>332-3210</b>	AquaSnap™ ATP Swabs—Total	100/bx	BX
<b>332-3178</b>	AquaSnap™ ATP Swabs—Free	100/bx	BX
<b>High Sensitivity ATP Monitor</b>			
<b>332-3330</b>	SuperSnap™ ATP Swabs	100/bx	BX
<b>Unit Calibration</b>			
<b>332-3998</b>	Calibration Kit	--	KT

## Neogen® AccuPoint® Advanced Next Generation (NG) ATP Reader

Quickly and accurately measure ATP levels for effective sanitation monitoring. This handheld device delivers results in under 20 seconds, making it ideal for food processing applications. Easy to use interface, versatile sampling options, and data management capabilities ensure reliable and efficient testing.

Stock #	Description	Packaging	Unit
<b>Instrument</b>			
<b>498-3180</b>	AccuPoint Advanced Next Generation ATP Reader	--	EA
<b>Neogen Test Swabs</b>			
<b>498-3605</b>	Neogen AccuPoint Advanced ATP Sampler—Surface	100/bx	BX
<b>498-3601</b>	Neogen AccuPoint Advanced ATP Samplers—Water	100/bx	BX
<b>498-3606</b>	Neogen AccuPoint Advanced ATP Samplers—Access	100/bx	BX
<b>Neogen Standards and Controls</b>			
<b>498-3184</b>	AccuPoint ATP Standards Kit	2 vi/kt	KT
<b>498-3185</b>	AccuPoint ATP Positive Controls	3 vi/kt	KT
<b>498-3186</b>	AccuPoint Advanced Next Generation Electronic Control Kit	--	EA



## Neogen® Clean-Trace™ LM1 ATP Hygiene Monitoring & Management System

Features a touch screen for ease of use, faster result times, and a sleek, ergonomic design that allows for one-handed operation. The total Clean-Trace Hygiene Monitoring and Management System with Bluetooth® technology provides quick, accurate results, measuring the effectiveness of your cleaning and sanitation programs. This powerful and flexible software has a redesigned dashboard, making it easy to collect, store, and retrieve test result reports. It turns your data into information to help you identify root causes and take corrective actions quickly. The new, convenient wireless and networking capabilities also enable you to download photos to the luminometer. 2-year extended service agreement sold separately (351-3904).

### Features of Luminometer:

- Stands up to harsh manufacturing environments.
- Durable, impact resistant casing.
- User-friendly touch screen.
- Flip-out foot allows device to stand upright.
- Ergonomic design allows for one-handed operation, regardless of hand size.
- Self-diagnostic check on start-up.
- Secure data cannot be changed on hardware.

### Features of Software:

- Redesigned dashboard consolidates information.
- Common tasks—one-click access to key features.
- Easily randomize test point in sample plans.
- Simplified data displays help you make more educated decisions.
- Confidently identify trouble spots to improve cleaning and reduce downtime for faster production start-up.
- Convenient, audit ready reports.



**NEOGEN**  
Authorized Distributor

**Stock # Unit**

**351-3400 EA**



## Neogen® Clean-Trace™ Surface ATP Test Swabs

**NEOGEN**  
Authorized Distributor

With its unique liquid stable enzyme, this test offers superior levels of repeatability. Its performance and incredible simplicity are why customers throughout the world have put the Neogen Clean-Trace system at the heart of their hygiene monitoring programs. Results are measured in the Neogen Clean-Trace NG Luminometer and provided in relative light units (RLU). Use (351-3210) Positive Control for verification (sold separately). 100/case.

**Stock # Unit**

**351-3038 CA**



## Neogen® Clean-Trace™ Water ATP Test Swabs

**NEOGEN**  
Authorized Distributor

A dedicated ATP water test that is designed to prevent sampling inaccuracy inherent in collecting a water sample with a swab. Its overall simplicity makes it a powerful addition to your hygiene program. Results are measured in the Neogen Clean-Trace NG Luminometer and provided in relative light units (RLU). 100/case.

**Stock # Description Unit**

**351-3040** Water Free ATP CA

**351-3039** Water Total ATP CA

## Neogen® Clean-Trace™ ATP Positive Control

The positive controls for the Neogen Clean-Trace ATP Luminometer (351-3063) can be used quickly and easily to provide a periodic verification of equipment performance. These controls can also be used for the verification of the Neogen Surface Protein Plus Swabs (351-3041), sold separately. 10/case.

**Stock # Unit**

**351-3210 CA**

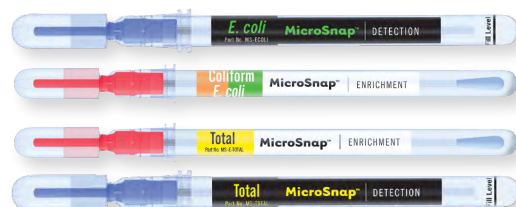
**NEOGEN**  
Authorized Distributor





## Microorganism Detection

Hygiena's MicroSnap™ platform bridges the time gap between ATP and bacterial culture results with convenient, same-shift test results for *E. coli*, Coliform, Enterobacteriaceae, and TVC. MicroSnap tests are read by the EnSURE™ monitoring system, and results are recorded with SureTrend™ software. EnSURE measures both ATP (found on pages 7-8) and organism tests, enabling food and beverage processors to acquire an accurate status of plant hygiene and product quality during the same working day or shift. Knowing test results sooner prevents recalls, reduces waste, shortens hold time, and enables a quicker response when contamination issues arise. Powered by (2) AA batteries, sold separately. Swabs sold separately. 100/box.



Stock #	Description	Unit
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### Instrument

332-3600	EnSURE Touch Luminometer for ATP Testing	EA
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### Microorganism Detection

332-3320	MicroSnap <i>E. coli</i> and Coliform Detection Device	BX
332-3340	MicroSnap <i>E. coli</i> and Coliform Enrichment Device	BX
332-3350	MicroSnap <i>E. coli</i> and Coliform Enrichment Broth	BX
332-3360	MicroSnap Total TVC Enrichment Device	BX
332-3370	MicroSnap Total TVC Detection Device	BX
332-3390	MicroSnap Enterobacteriaceae Detection Device	BX
332-3380	MicroSnap Enterobacteriaceae Enrichment Device	BX

## Neogen® Petrifilm™ Plate Reader Advanced

This automated reader makes microbial testing easier. It accurately counts colonies on Petrifilm Plates, reducing manual labor and improving efficiency. Advanced algorithms ensure reliable results, even with challenging plates. It's ideal for food safety, environmental testing, and more. Enhance accuracy, save time, and meet regulatory standards. 2-year extended service agreement sold separately (351-3901).



Stock #	Description	Unit
460-3010	Neogen Petrifilm Plate Reader Advanced	EA

## Neogen® Petrifilm™ Plates

Boost productivity in your lab with Neogen Petrifilm Plates. These ready to use plates simplify microbial testing, reducing labor hours. With a complete line of options, you can monitor various quality conditions. AOAC approved.

- **Aerobic Count Plates** check general bacterial levels.
- **Rapid Aerobic Count Plates** detect aerobic bacteria counts in just 24 hours for most food matrices and environmental monitoring.
- **Coliform Count Plates** test for coliforms, a traditional step in controlling overall quality.
- **Coliform High Sensitivity Plates** will accommodate 5 mL samples for better detection of organisms.
- **Rapid Coliform Count Plates** detect high-level coliform contamination beginning at just 4 hours.
- ***E. coli*/Coliform Count Plates** identify both *E. coli* and other coliforms.
- **Enterobacteriaceae Count Plates** are used to detect post-processing contamination.
- **Yeast and Mold Count Plates** determine air and foodborne yeasts and molds that can invade dry ingredients, processing equipment, and storage facilities.
- **Rapid Yeast and Mold Count Plates** feature indicator technology that makes colonies easier to interpret, results in just 48 hours.
- **Staph Express Count Plates** are the fastest confirmed *S. aureus* test available, with results in as little as 22 hours.
- **Environmental Listeria Plates** are for the enumeration and/or detection of *Listeria* in environmental samples.

Stock #	Packaging	Unit	Stock #	Packaging	Unit
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### Aerobic Count Plates

460-3400	100/bx	BX
460-3406	1000/ca	CA

### Rapid Aerobic Count Plates

460-3468	50/bx	BX
460-3479	500/ca	CA

### Coliform Count Plates

460-3410	50/bx	BX
460-3416	1000/ca	CA

### Rapid Coliform Count Plates

460-3402	50/bx	BX
460-3412	500/ca	CA

### *E. coli*/Coliform Count Plates

460-3404	50/bx	BX
460-3414	500/ca	CA

### Enterobacteriaceae (EB) Count Plates

460-3420	50/bx	BX
460-3421	1000/ca	CA

### Yeast and Mold Count Plates

460-3407	100/bx	BX
460-3417	1000/ca	CA

### Rapid Yeast and Mold Count Plates

460-3475	50/bx	BX
460-3477	500/ca	CA

### Environmental Listeria Plates

460-3447	50/bx	BX
460-3448	200/ca	CA

### Staph Express Count Plates

460-3649	50/bx	BX
460-3641	500/ca	CA



## Neogen® Petrifilm™ Salmonella Express System

Used for the rapid qualitative detection and biochemical confirmation of *Salmonella* in enriched foods and food process environmental samples. Consists of a unique medium for the recovery and growth of *Salmonella* species that provides presumptive results and the *Salmonella* Express disks provide a biochemical confirmation. This system utilizes Neogen's Petrifilm technology and delivers an all-in-one test and biochemical confirmation method in as little as 44 hours. AOAC-RI Certification number 061301.

Stock #	Packaging	Unit
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### Count Plates

460-3536	50/bx	BX
460-3537	200/ca	CA



Authorized Distributor



## Hygiena™ InSite™ Listeria Environmental Test



Quick and easy in-house test at an economical price. Designed to monitor the presence of common *Listeria* spp (*L. innocua*, *L. ivanovii*, *L. welshmeri*, *L. monocytogenes*) in environmental samples from food processing areas. This test indicates the presence of *Listeria* species without confirming pathogenic organisms. A color change from yellow to light brown/black in as little as 24 hours is considered presumptive positive. An incubator is required, sold separately.

Stock #	Packaging	Unit
332-3118	50/bx	BX
332-3107	100/ca	CA

## Hygiena™ InSite™ Salmonella Environmental Test

A quick and easy test for the detection of *Salmonella* species (spp) in food processing environments. Contains a liquid medium formulated with selective growth enhancers and chromogenic compounds. A color change from purple to bright yellow in 24-48 hours is presumptive positive for *Salmonella* spp. InSite Salmonella is a self-contained screening test that is easy to perform while reducing wait time, labor costs, and materials. An incubator is required, sold separately. 50/box.

Stock #	Unit
332-3120	BX



## Neogen® Molecular Detection System

Powered by an innovative combination of technologies to provide a pathogen detection solution that is fast, easy to use, and affordable. Presumptive positive samples in as little as 15 minutes after enrichment step. Additional equipment needed. Computer not included. 2-year extended service agreement sold separately (351-3903).

Stock #	Description	Packaging	Unit
351-3197	Neogen Molecular Detection System	—	EA

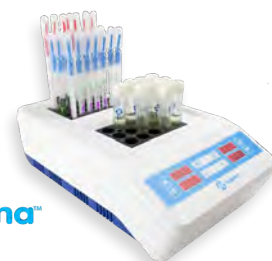
### Accessories

351-3219	Neogen Molecular Detection Assay Matrix Control	96 tests/bx	BX
351-3195	Neogen Molecular Detection Assay 2-Salmonella	96 tests/kt	KT
351-3198	Neogen Molecular Detection Assay 2-Listeria	96 tests/kt	KT
351-3199	Neogen Molecular Detection Assay 2-Listeria Monocytogenes	96 tests/kt	KT
351-3191	Neogen Molecular Detection Assay 2- <i>E. coli</i> O157 (including H7)	96 tests/kt	KT
351-3182	Neogen Molecular Detection Assay 2-Cronobacter	96 tests/kt	KT
351-3181	Neogen Molecular Detection Assay 2-Campylobacter	96 tests/kt	KT
351-3183	Neogen Molecular Detection Assay 2-STEC Gene Screen (stx)	96 tests/kt	KT
351-3184	Neogen Molecular Detection Assay 2-STEC Gene Screen (stx & eae)	48 tests/kt	KT



## Hygiena™ Digital Dry Block Incubators

Designed specifically for Hygiena's wide variety of test devices, these incubators can be set to any temperature required for Hygiena products. Small footprint takes minimal lab bench space, and the auto-stop and sound alert features help you achieve perfect incubation time every time. Temperature stability:  $\pm 0.5^{\circ}\text{C}$ . Heats to max temp in less than 15 minutes. Timer range: 1 min - 99 hr 59 min. Incubator block(s) sold separately.



Stock #	Description	Temp Range	Overall Dimensions (WxDxH)	Block Capacity	Unit
<b>Incubators</b>					
<b>332-3339</b>	Small Format Incubator	Ambient +5° to 80°C	4.3" x 5.9" x 3.1"	1	EA
<b>332-3332</b>	Lab Format Incubator	Ambient +5° to 105°C	14.4" x 8.3" x 5.9"	2	EA
<b>Blocks for Incubators</b>					
<b>332-3003</b>	For use with Small Format Incubator	--	--	12 Swab capacity	EA
<b>332-3001</b>	For use with Lab Format Incubator	--	--	35 Swab capacity	EA
<b>332-3002</b>	For use with Lab Format Incubator	--	--	15 Vial capacity	EA

## Listeria Indicator Broth

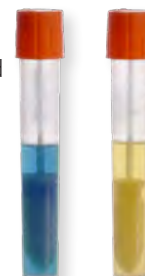
AOAC approved, and intended for use in screening environmental samples for the presence of viable *Listeria* species. Presumptive positive samples will exhibit a color change from yellow/amber to brown/black if *Listeria* bacteria is growing in the liquid media. Just swab your surface with pre-moistened swabs of your choice, pour indicator broth into tube, incubate for 30-48 hours at 37°C, then read color of sample. 25/box.



Stock #	Unit
<b>512-3025</b>	BX

## Salmonella Indicator Broth

Screen environmental samples for the presence of viable *Salmonella* species. AOAC approved. Positive samples will exhibit a color change from blue to yellow if *Salmonella* bacteria is growing in the liquid media. The color indicates a presumptive positive. Just swab your surface with pre-moistened swabs of your choice, pour indicator broth into tube, incubate for 24-48 hours at 37°C, then read color of sample. 25/box.



Stock #	Unit
<b>512-3026</b>	BX

## Air Sampling

### RCS® High Flow Air Sampler

Used to certify and monitor air quality in processing areas by measuring bacteria, yeasts, and molds present in the air. Meets requirements of FDA, GMP, USP, and ISO 14698. The system technology is centrifugal-based sampling, used with Biotest HYCON agar strips to collect particles. Features a 100 liter/minute flow rate with seven preset volumes and three user-definable settings. Also features an ergonomic keypad positioning, delayed sample time, high-resolution display, vertical or horizontal operation. Includes two rechargeable batteries, rotor, protective cap, RCS Management Software, serial cable, carry case, and Bluetooth® module for wireless data to an external PC.



Stock #	Description	Use	Packaging	Unit
<b>Instrument</b>				
<b>080-3216</b>	RCS High Flow Air Sampler		--	EA
<b>Agar Strips</b>				
<b>080-3026</b>	Tryptic Soy agar strips	Total count	50/bx	BX
<b>080-3032</b>	Rose Bengal agar strips	Yeasts & molds	50/bx	BX
<b>080-3029</b>	Total Count agar strips with lecithin, Tween 80, & supplements	Ultra clean environments	50/bx	BX
<b>080-3031</b>	DG-18 agar strips	Dry locations	25/bx	BX
<b>080-3028</b>	Blank Air Sampler strips, sterile	Plate your own media	50/bx	BX
<b>Accessories</b>				
<b>080-3217</b>	Compressed Air Adapter Touch	--	--	EA
<b>080-3218</b>	Nozzle Set For Compressed Gas Adapter	--	--	EA



## Air Sampling

### Easygel®

Test anywhere or anytime without the need for expensive equipment like an autoclave, balance, or water bath. These tests are pectin-based media that gel at room temperature when poured into the pretreated dish. The test method is simple to perform and reading the plates is very similar to conventional agar methods. By using Easygel tests you can reduce labor hours needed to perform microbial testing. The result: an instant, hassle-free plate. 50/kit.



**Air is the most overlooked source of contamination in food plants—support your HACCP program with our Environmental Testing Products!**

**Check out our selection of Neogen® Petrifilm™ on page 9, for fast, efficient ways to monitor air quality concerns. AOAC Approved. Call for more details!**



Stock #	Description	Unit
434-3009	Potato Dextrose w/ Antibiotics for Y & M	KT
434-3010	Potato Dextrose for Y & M	KT
434-3006	Violet Red Bile	KT
434-3007	Total Count (Aerobic)	KT
434-3008	Orange Serum	KT



**MRO**



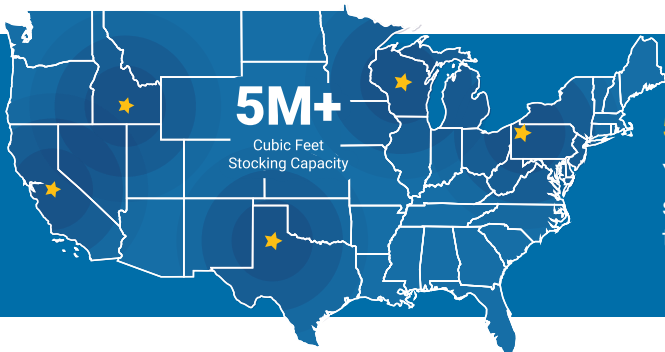
**Laboratory**



**Process Flow**



**Direct Products**



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At Nelson-Jameson, your success drives us. At Nelson-Jameson, we leverage our in-depth food processing expertise, innovative solutions, and selfless customer service to empower the industry and create an exceptional partner experience. **We proudly serve as your go-to partner, today and into the future.**