NEOGEN®



Neogen® Sample Collection

Confidence from the start



Better results start with better samples.

The tools and processes you choose for collection and preparation directly impact every result downstream. Neogen's Sample Collection portfolio is designed to deliver consistency across environmental monitoring, indicator organism testing, and pathogen detection programs — from the sample to the final result.

Ready to use

Consistent

Reliable

Supporting Every Step of Sample Collection

Collect

Neogen Environmental Scrub Sampler, sponges and swabs designed specifically for microbial surface sampling.



Transport

Durable bags help ensure integrity of samples during transport to testing lab.



Prepare

Ready-to-use enrichments and diluents for standardized results — test after test.





Analyze

Full line of testing solutions and lab supplies that deliver consistent, reliable results.



Collect and Transport



Environmental Scrub Sampler ▲▲

- Multilayered non-woven composite material maintains integrity when sampling rough areas
- Scrub dot technology disrupts biofilm and enhances sample collection
- Metal detectable stick features an easy-to-use, 1-step twist detachment mechanism
- AOAC® *Performance Tested Method*℠ Certificate #022104
- HACCP International's Food Safety Certification #I-PE-140-NEO-RG-01



Hydrated-Sponges and Sponge-Sticks ▲▲

- Ready-to-use, pre-hydrated sponges for easy and convenient sample collection
- Biocide-free cellulose sponge maintains viability for a wide range of organisms
- Durable sponge withstands scrubbing
- Offered in multiple buffer solutions
- Allows sampling without direct handling of the sponge



Sample Bags ▲▲

- Durable, quality construction
- Easy-to-open bag
- Wire ties for strong seals and reduced leakage
- Available in multiple sizes to fit your testing needs



Swab-Samplers ▲▲

- Self-contained swab
- Ideal for sampling hard-to-reach areas with long, pre-hydrated 9 cm swab
- Offered in multiple volumes for qualitative or quantitative use
- Offered in multiple buffers and neutralizers



Enviro Swab ▲

- Ready-to-use biocide-free swab
- Large swab head with a shaped tip and flexible stem
- Specially formulated transport medium
- Easily re-sealed for transport



Quick Swabs ▲

- Ready and easy-to-use
- Quickly delivers 1 mL sample onto a Petrifilm Plate
- Labor savings in dilution mixing and pipetting

▲ Indicators: Petrifilm® Plates | Soleris® ▲ Pathogens

Prepare



Flip-Top Dilution Bottles ▲▲

- Leak-resistant, strong, lightweight clear PET plastic
- Pre-filled to eliminate making and sterilizing media
- Hinged lid stays open for easy sample addition
- Offered in multiple diluents and buffers



Mini Flip-Top Dilution Vials ▲▲

- Hinged lid stays open for easy sample addition
- Requires less sample material than regular Flip-Top dilution bottles
- Offered in multiple diluents, buffers and neutralizers



Enrichment Pouches ▲

- Eliminates traditional preparation and sterilization of enrichments
- Flat bottom stand-up ensures stability
- Wire tie holds top open for easy sample addition
- Multi-laminated pouch is puncture resistant
- Offered in Buffered Peptone Water and Tryptic Soy Broth



Dilution Pouches ▲▲

- Flat bottom stand-up ensures stability
- Wire tie holds top open for easy sample addition
- Multi-laminated pouch is puncture resistant
- Offered in multiple volumes of Butterfield's Buffer

▲ Indicators: Petrifilm® Plates | Soleris® ▲ Pathogens



Analyze

Sample collection products are designed to be compatible with downstream detection methods like our Neogen® Petrifilm® Plates and Neogen® Molecular Detection System™*.

- Eliminates the risk of cross-supplier incompatibility
- Simplifies procurement across your monitoring program
- Ensures sample chemistry won't compromise either analytical method

What are you testing for?

Indicator Organisms

Collect

Scrub Samplers | Sponges | Swabs
Bags | Buffers

Workflow



Dilute | Plate | Read

Analyze

Petrifilm Plates &
Petrifilm® Plate Reader Advanced

Result

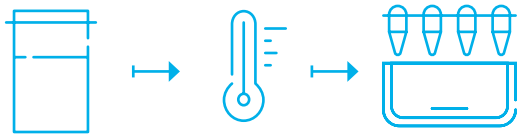
Quantitative enumeration of indicator organisms

Pathogen Detection

Collect

Scrub Samplers | Sponges | Swabs
Bags | Buffers

Workflow



Enrich | Lyse | Detect

Analyze

Molecular Detection System (MDS)

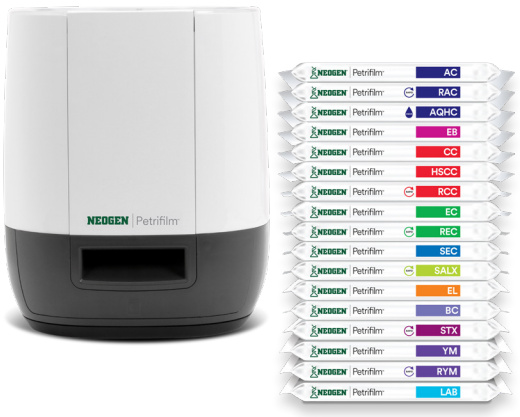
Result

Detection of pathogens

*Please refer to the product pages on neogen.com for complete information on Petrifilm and MDS test compatibility with sample collection products.

Testing Solutions





Petrifilm Plates are ready to use — no preparation required. Each slim pack of microbiology plates offers consistent, uniform indicator testing media. Just open it up and get right to work. Free up time and work more efficiently with these rapid plates.



A simplified, yet highly advanced solution designed to deliver fast, accurate results. MDS combines three essential components: Loop-mediated isothermal amplification (LAMP)-based detection assays, a Molecular Detection Instrument, and intuitive software to create a seamless workflow from sample to result.



Comprehensive Food Safety Solutions

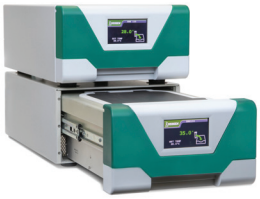
We've expanded what we can do — and now you can too.



Indicator Organism Testing

Petrifilm Plates and Petrifilm Plate Reader Advanced

Streamline your testing with ready-to-use plates that require no prep. Quickly and accurately enumerate plates in six seconds or less.



Microbial Detection

Soleris® Automated Testing

Get fast and reliable detection of microorganisms including TVC, yeasts and molds, *Enterobacteriaceae*, *E. coli*, coliforms, and many others.



Culture Media

Our range of dehydrated culture media formulations include chromogenic agars and proprietary formulations that enable our sensitive One Broth One Plate alternative workflows.



Hygiene Monitoring

Our handheld hygiene monitoring solutions let you quickly verify cleaning effectiveness and capture, store, and manage data.



Pathogen Detection

Pathogen detection tests that are designed to fit a variety of testing needs. Food safety and contract labs can get confident answers quickly, with same-day or next-day results.



Allergen Testing

Qualitative and quantitative testing solutions that are designed to detect allergens in a wide variety of sample types and be used as part of your allergen control plan.



Food Quality Analysis

Enhance your food quality assessments with Megazyme advanced enzymatic solutions.



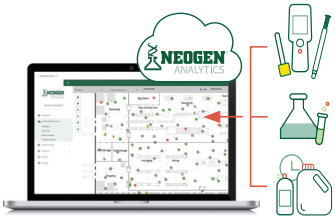
Natural Toxin Testing

Test for natural toxins with solutions designed to deliver fast and accurate results.



UHT/ESL Testing

Rapidly test a wide variety of UHT and ESL beverages such as juices, caffeinated drinks, coconut waters, dairy, and more.



Neogen® Analytics

Streamline and help optimize product testing, environmental sampling, and sanitation workflows while transforming your data into actionable information.

Limited availability, check with your representative for more information.

Get Sample Collection solutions tailored for your business at **info.neogen.com/samplecollection**

NEOGEN®

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