



Petrifilm®

Neogen Food Safety Lab Automation

Fixed Artificial Intelligence (AI) developed using a wide assortment of food types

Turn results into insights with automated reporting and user-friendly software.*



Results in
6
seconds
or less

Productivity Advanced

Neogen® Petrifilm® Plate Reader Advanced

There's no slowing down with automated plate enumeration and advanced reporting capabilities of the Petrifilm Plate Reader Advanced. It can help you save time, improve productivity and capacity.

It's time — upgrade to advanced testing at info.neogen.com/petrifilm

*Computer not included.

Advancing the efficiency of food safety

Automate the imaging, enumeration and storage of results of Petrifilm Plate tests.

LED bar indicates reader status

Designed to be easy to clean and maintain

Reads 10 barcode symbologies

Fixed artificial intelligence (AI) networks to enumerate Petrifilm Plates



Productive

- Improve laboratory efficiency in a space saving design
- **Plate enumeration in 6 seconds or less**



Proficient

- Standardized technology and easy to use software
- **Accurate colony counting**



Proactive

- Software stores results and offers data analytics
- **Automated reports and data trending for actionable insights**

For more details on colony counting accuracy, read the comparison technical bulletin.¹

¹ Neogen Petrifilm Plate Reader Advanced Accuracy Comparison.pdf

* Validated for enumeration using the Petrifilm Plate Reader Advanced through AFNOR Certification



Enumerate Petrifilm Plates

Rapid Plates:



Rapid Aerobic Count Plate*
RAC



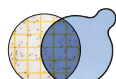
Rapid Coliform Count Plate
RCC



Rapid *E. coli*/Coliform Count Plate
REC



Rapid Yeast and Mold Count Plate*
RYM



Staph Express Count Plate and Express Disk*
STX

Standard Plates:



Aerobic Count Plate*
AC



Coliform Count Plate
CC



E. coli/Coliform Count Plate
EC



Select *E. coli* Count Plate*
SEC



Lactic Acid Bacteria Count Plate
LAB



Enterobacteriaceae Coliform Count Plate*
EB

Learn more at: info.neogen.com/petrifilm