



Science.
Applied to Life.™

3M Food Safety

**Time is on
your side.**

3M™ Petrifilm™ *Salmonella* Express System



Easier detection. Faster confirmation.

3M™ Petrifilm™ *Salmonella* Express System

Holding up the process while waiting for results? Not on your watch. Get the information you need to make informed decisions with the 3M Petrifilm *Salmonella* Express System. This easy-to-use method provides qualitative detection and biochemical confirmation of *Salmonella* in enriched food and food process environmental samples. It boosts productivity with biochemical confirmation in as little as 40 hours — up to two times faster than traditional agar methods — and no special equipment needed.



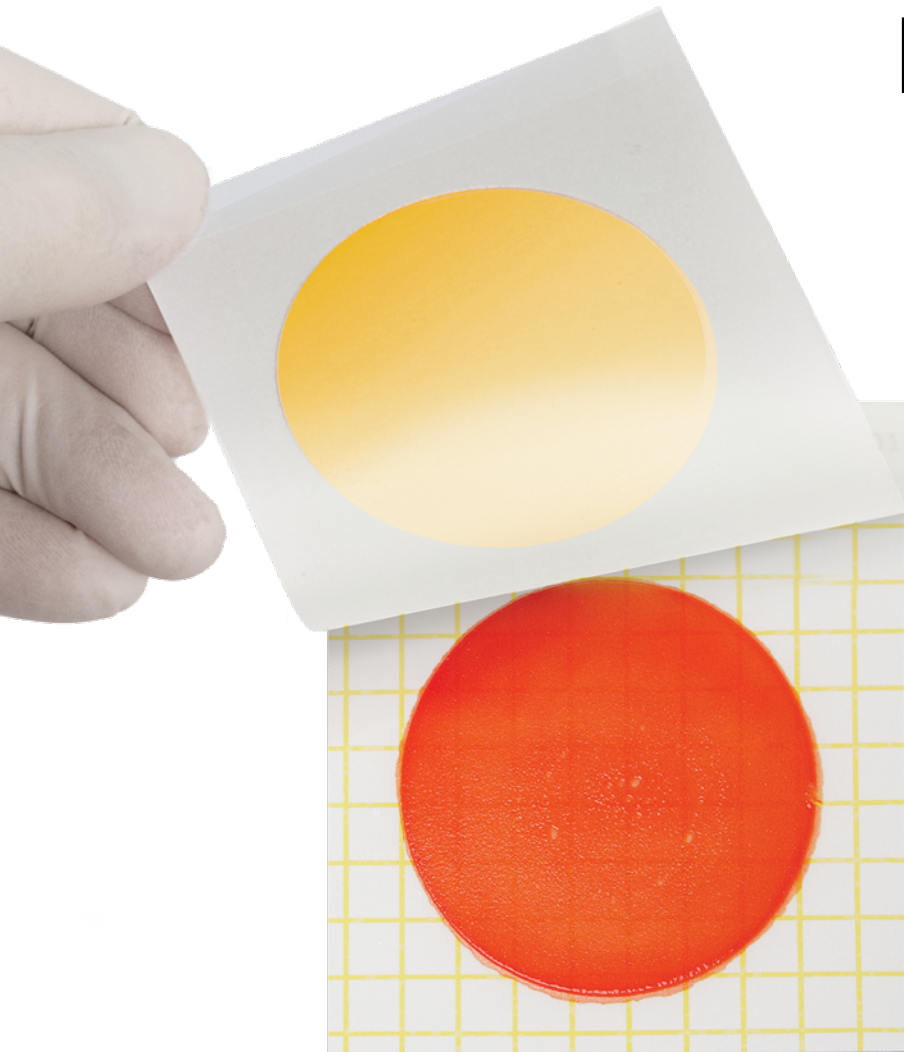
**3M™ Petrifilm™ *Salmonella* Express Plate
and Confirmation Disk**

This time-saving system includes:

- ▶ **3M™ Salmonella Enrichment Base and 3M™ Salmonella Enrichment Supplement** — A unique medium for recovery and growth of *Salmonella* species.
- ▶ **3M™ Petrifilm™ Salmonella Express Plate** — A sample-ready, chromogenic culture medium that is selective and differential for *Salmonella* and provides a presumptive result.
- ▶ **3M™ Petrifilm™ Salmonella Express Confirmation Disk** — Contains a biochemical substrate that facilitates the biochemical confirmation of *Salmonella* species.



Revolutionize your lab.



Pathogen testing — faster, simpler, all-in-one

Experience the efficiency of the first and only 3M™ Petrifilm™ Plate for *Salmonella* detection in food and food process environmental samples. This 3M technology changed the food safety category — and it can help you streamline, standardize and simplify your pathogen testing process. With accurate data, faster time-to-results and improved productivity, you can be confident in the knowledge that you're protecting consumers and boosting your lab's performance.

In-house biochemical confirmation

One test confirms multiple presumptive positive colonies on a single plate, right in your lab. No need to pick and transfer colonies to other agar plates or send them to a reference lab for biochemical confirmation.

Greater consistency

Agar can vary in preparation. 3M's standardized formula improves consistency across technicians, shifts and plants — worldwide.

More efficient

Save time with sample-ready plates that are easy to use and have a significantly longer shelf life than agar.

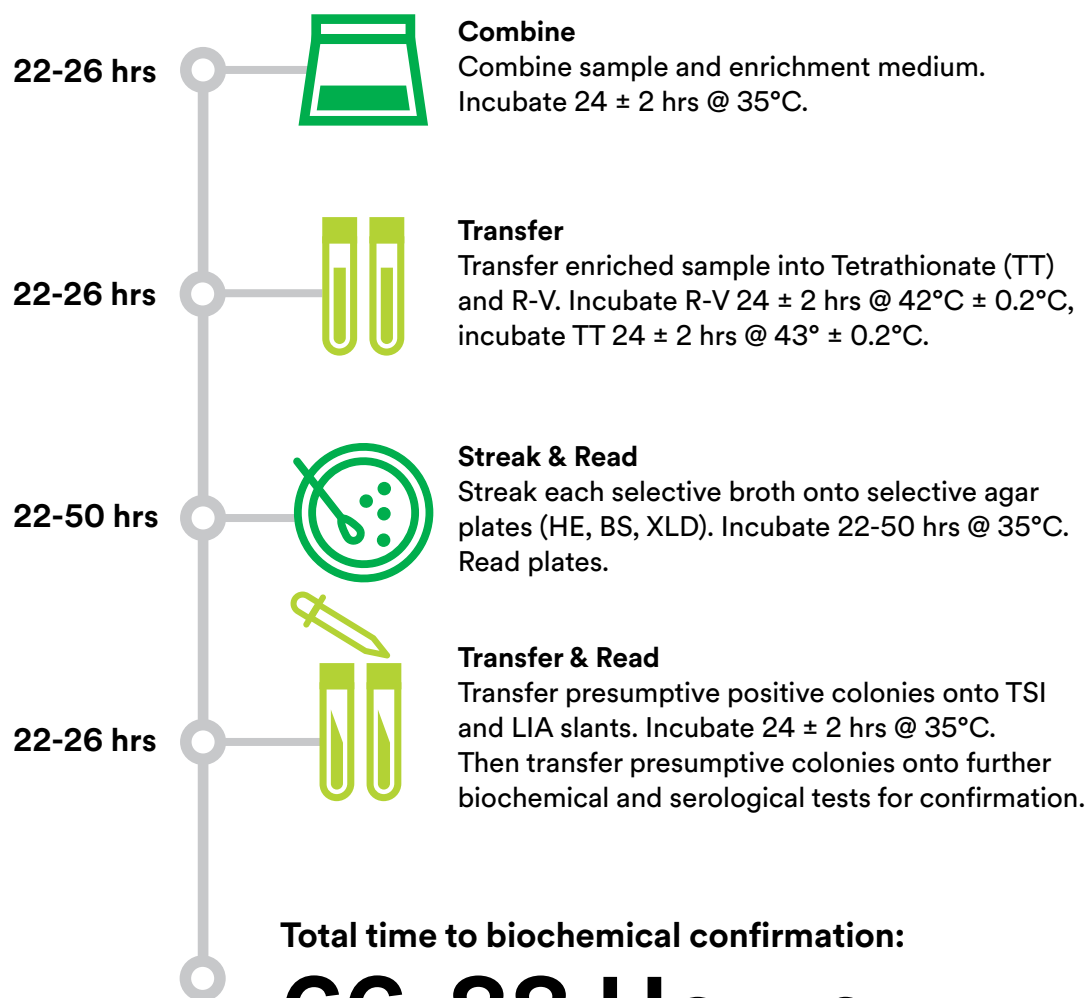
Committed to excellence.

The 3M™ Petrifilm™ *Salmonella* Express System has been evaluated against defined requirements using scientific rigor to achieve AOAC® Performance TestedSM (Certificate #061301) and AOAC® Official Method of AnalysisSM (#2014.01).



Biochemically confirmed results

Traditional agar method:

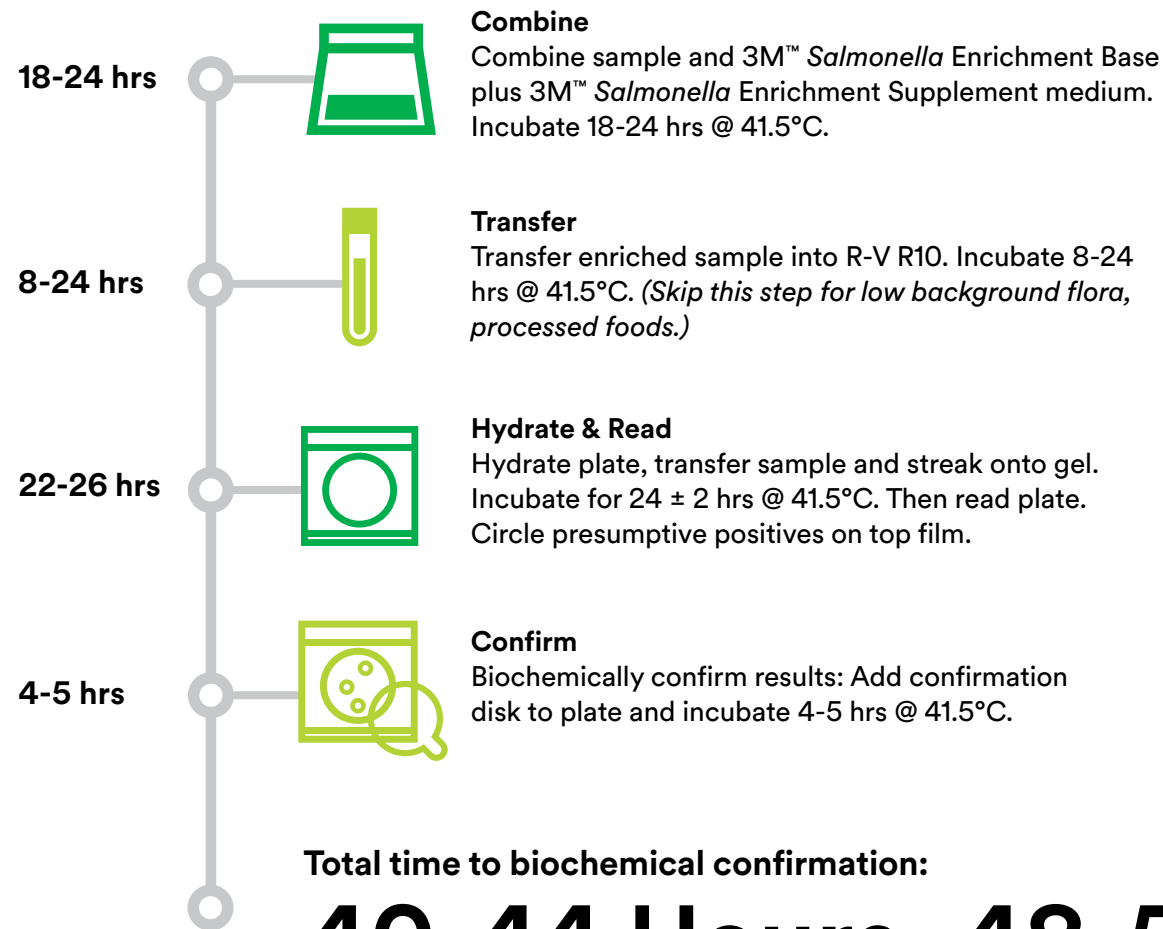


Total time to biochemical confirmation:

66-88 Hours

up to 2X faster than most traditional methods.

3M™ Petrifilm™ *Salmonella* Express System:



Total time to biochemical confirmation:

40-44 Hours

Low background, processed foods.

48-52 Hours

High background, unprocessed foods.



Global experience. Local support.

Protecting the world's food supply is a big responsibility — but you don't have to do it alone. Our people support you locally by providing technical expertise and exceptional service. It's our job to help you protect your brand, mitigate risk and improve operations.

To learn more about how the 3M™ Petrifilm™ *Salmonella* Express System can help get time on your side, visit 3M.com/3MPathogenSolutions/SALX or call 1-800-328-6553.



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