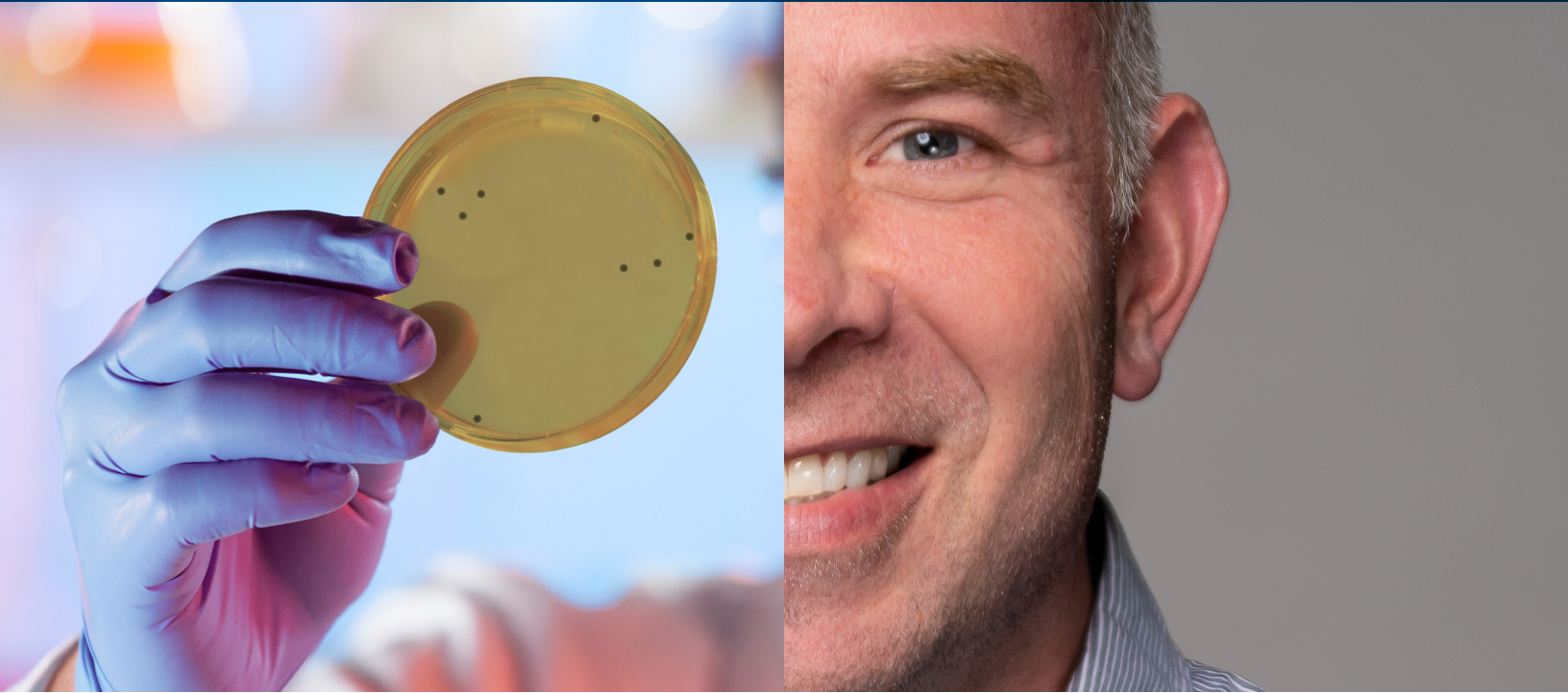




# SEE SAMPLES MORE CLEARLY WITH 3P<sup>®</sup> SMART PLATES.



Visual inspection of monitoring samples remains a critical part of ensuring an adequate level of environmental control. And when one single colony can have major consequences, being able to count a high volume of plates both quickly and accurately is essential.

## **IN HALF THE CASES OF FDA 483 FORM ISSUANCES FOR POOR INSPECTION PRACTICES, COUNTING ERRORS WERE THE CULPRIT.<sup>1</sup>**

Some microorganisms may be difficult to detect with the naked eye due to hindered development from environmental stressors. And even the most well-meaning lab tech can be prone to errors, depending on the location of colonies on the culture media surface—with colonies on the edge of the plate, reading errors may increase up to 25%.<sup>2</sup>

## 3P® SMART PLATES KEEP 99.9% OF THEIR SURFACE AREA VISIBLE FOR MORE ACCURATE, MORE EFFICIENT COUNTING.

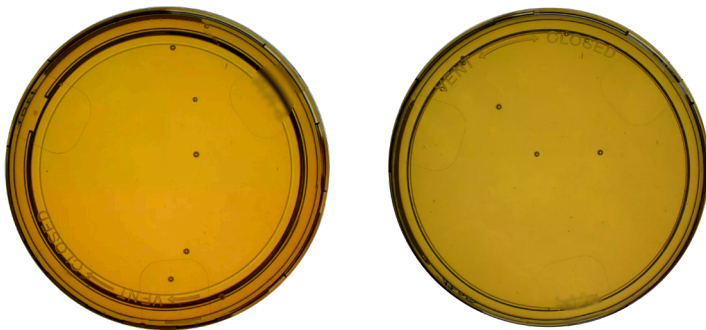
- Clear design helps avoid missed colonies, even on the edge of the agar
- Visual inspections can be done directly through the lid, without opening the plates
- Greatly reduces risk of secondary contaminations during intermediate readings
- Optimizes reading time and improves overall inspection efficiency
- Enhances data integrity by reducing the risk of false-negative results

## SEE WHAT THE COMPETITION ISN'T.

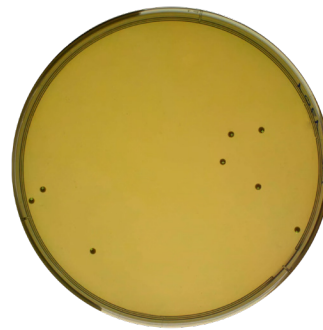
Below, each plate contains 8 CFU. How long does it take for you to find all the colonies?

Experience how 3P SMART PLATES can improve both speed and accuracy during visual inspection.

Competitor's Plates



3P SMART PLATE



To learn more about 3P SMART PLATES, talk to your bioMérieux representative, or visit: [biomerieux-usa.com](http://biomerieux-usa.com)

(1) FDA U.S. FOOD & DRUG ADMINISTRATION; WARNING LETTERS REFERENCES: 320-11-013, 320-11-015, 320-12-019, 320-13-09, 320-13-09, 320-16-08, 320-17-01, 31-17, 320-18-35, 320-18-55; 483 FORMS REFERENCES: 3005531475, 3008386908

(2) Laurent Leblanc (2019), Detection of small events in EM culture media - How accurate is the visual inspection?