

# IDEXX Tecta

Test anywhere. Get results anytime.



## What does microbiology automation unlock for your laboratory?

Do more with the **IDEXX Tecta®** system: Automation has arrived. Introducing the first U.S. EPA-approved automated microbiology testing method.\*

- Automated testing
- Easy to use, lab in a box
- Emailed results within hours
- EPA approved—total coliforms and *E. coli*

**IDEXX**

## The freedom of IDEXX Tecta: Anywhere, Anytime.

Automated incubation and reading. Results by email within hours. No sample preparation. Easy to use. U.S. EPA approved.\*

### How can you do more with Tecta?



#### Construction and distribution repairs

Anyone can start a test, 24/7, with results sent by email. Get the crews back to work—no more unnecessary delays.



#### Outside the lab

Tecta instruments can be set up in a range of nonlaboratory settings, closer to testing locations.



#### Downtown lab

Tecta® instruments can be installed anywhere, including an office building. Save on drive time and fuel.



#### Operational testing

Your operators can use the Tecta system to verify treatment efficacy and improve efficiency.



#### Friday testing

Emailed results—no need to call in staff on Saturdays to read tests.



#### Staffing issues

Sick day? Retirement? Simplicity and automation help you keep testing despite staffing challenges.



#### Flexible workflow

Retests, customer complaints, and real estate samples can be accepted any time of the day.

Learn more at [idexx.com/Tecta](https://www.idexx.com/Tecta)

## Automation, rapid results, and versatility.

The IDEXX Tecta® system is a complete, self-contained automated microbiology testing solution. The method is U.S. EPA-approved for detecting total coliforms and *E. coli* in drinking water.\*

- + Full automation of incubation and test interpretation eliminates the need for a visual read of the test.
- + No sample preparation required.
- + Rapid alerting with no fixed incubation delay; positive results available within hours.
- + Results are sent anytime by email.
- + Quantification and presence/absence modes.
- + High-dynamic counting range eliminates the need for multiple dilutions.
- + Easy-to-learn touch-screen control.
- + Available test cartridges: Total coliforms and *E. coli*, *E. coli* only, fecal coliforms, and enterococcus.

## Testing by anyone, anytime, anywhere.

Tectalert tests rely on an enzyme-substrate detection method, similar to other IDEXX tests, such as Colilert® and Colilert®-18.



1. Pour 100 mL sample into testing cartridge.



2. Place cartridge in instrument and use control panel to start test.



3. Results sent via email as soon as 2 hours for positive results.

**Learn more at [idexx.com/Tecta](https://idexx.com/Tecta)**

\*Tectalert EC/TC medium and Tecta instruments are U.S. EPA approved at 40 CFR Part 141, listed as a method in *Presence/Absence Method for the Simultaneous Detection of Total Coliforms and Escherichia coli (E. coli) in Drinking Water*.

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**IDEXX**