

Which would you rather count?

Colilert*-18/Quanti-Tray* takes the guesswork out of bacterial counts – a faster, easier way to test for total colforms and *E.coli*



Colilert-18*/Quanti-Tray* – the simple way to count

QUICK and EASY

- No media or reagent preparation
- No colony counting
- No repeat testing due to clogged filters or heterotrophic interference
- Less than one minute hands-on time
- Enumerates total coliforms and *E.coli* simultaneously in 18 hours
- No confirmations needed
- QC procedure can be done in 15 minutes

FLEXIBLE

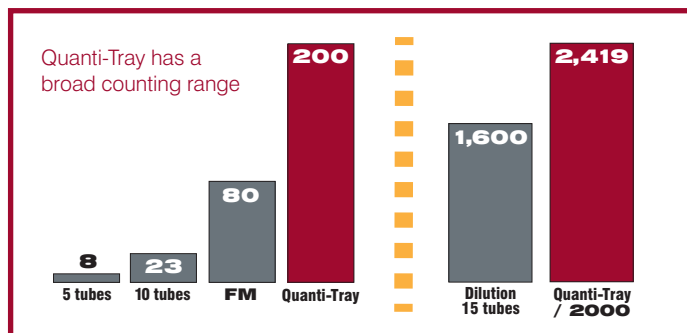
- Colilert-18 is suitable for all water matrices including those with high bacterial counts
- One platform for Source Water, Drinking Water, Sewage Discharge, Sludge/Bio-Solids
- Colilert-18 has a very broad counting range

ISO ACCREDITED

- ISO 9308-2: 2012 Colilert-18 is the official Standard for coliform and *E.coli* detection for all water matrices
- ISO 17025 accredited supplier status means you can buy from IDEXX with confidence
- ISO 11133 accredited to significantly reduce QC time and cost

THE MOST ACCURATE

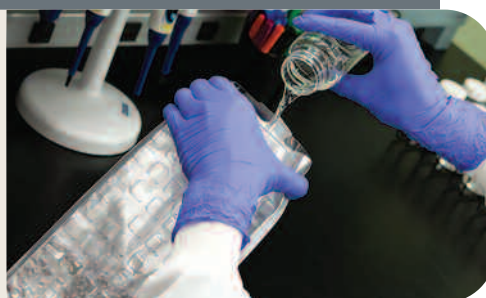
- Low false positive and false negative with Colilert-18 mean you can be very confident of results
- By not using Colilert-18 you could be risking false positive rates of up to 5.1% and false positive rates as high as 10.7%.
- This could result in false alarms or missed contamination which could spread throughout the distribution system causing massive cleanup expense.
- Quanti-Tray / 2000 has 97 wells giving very wide margins and count up to 2,419 cfu / 100 ml.



Easy to use

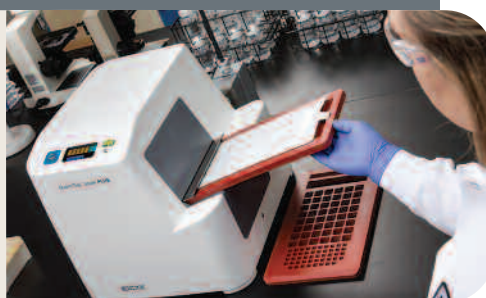
1

Pour sample into tray.



2

Seal using the IDEXX Quanti-Tray* Sealer PLUS.



3

Place sample in the incubator for 18 hours.



4

Read results: yellow/fluorescent wells = *E.coli*. Refer to MPN table.



METHODES ALTERNATIVES D'ANALYSE
Certifiée par AFNOR Certification.
www.afnor-validation.org

The method Colilert*-18/Quanti-Tray2000* for water analysis is granted NF Validation by AFNOR Certification as an alternative method to the standard ISO 9308-3 for enumeration of *Escherichia coli* β -glucuronidase positive in bathing water, under the Certificate number: IDX 33/02-06/12.

Call your IDEXX representative today using: **00800-1234-3399**.
You can also visit idexx.co.uk/water or send an email to water@idexx.com to learn more.

IDEXX

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ISO 9001:2008 CERTIFIED