FASTCheck15®

In-Office Water Test Strip



Higher Correlation. Greater Confidence.

In an independent study evaluating 300 dental unit waterline samples from multiple practices, FASTCheck15® demonstrated a strong correlation to R2A*.

In-Office. 15 Minutes. Total Confidence.

80.9%†

Study Design

Purposefully designed to deliver results you can trust.



N = 300 Random Samples

From multiple dental practices.

- A large sample set allows for a robust and unbiased dataset.



R2A Testing

Performed by an Independent Laboratory.

- R2A is a widely recognized industry-standard method for detecting bacterial contamination in dental unit waterlines.
- Study protocols and laboratory testing performed by an independent laboratory, ensure non-biased results.



Comprehensive Sample Representations

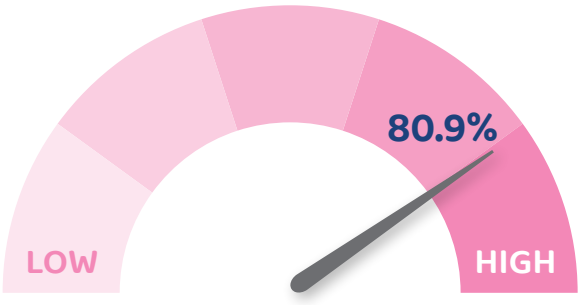
Designed to assess results across a complete range of bacterial levels.

- Real-world conditions typically have a large distribution of bacterial titers.



High Correlation to R2A

Built on a strong correlation to the industry standard.



FASTCheck15®

Strong Correlation. Greater Confidence.

FASTCheck15® delivers actionable results in just 15 minutes. Validated across 300 dental unit waterline samples and demonstrating an 80.9% correlation with R2A, FASTCheck15® provides results you can trust and act on with confidence.

* R2A is widely considered the gold standard.

† Data on File.

FASTCheck15®

In-Office Water Test Strip

In-Office. 15 Minutes. Total Confidence.

15® minutes

In-office tests used on a more frequent basis may help ensure compliance with biofilm mitigation protocols and provide early warning of problems with biofilm control.[1]

With FASTCheck15®, you can confidently determine whether your dental unit waterline complies with the EPA standard for water quality, in just 15 minutes.



Fast

- A simple Pass/Fail result in 15 minutes.
- Faster, easier and more affordable than paddles.

Simple

- Easy-to-read test strip that provides clear results.[2]
- Final results in 15 minutes vs. 3 days for paddles.

Effective

- Regular monitoring of water to ensure EPA Drinking Water Standards of ≤ 500 CFU/mL.
- Supports immediate remedial action.
- Validates Dental Unit Waterline Management protocols are successful, ensuring patient safety and practice compliance.

1 Dental-unit-water-quality-organization-for-safety-asepsis and-prevention-white-paper-and-recommendations-2018.pdf

2 Even faint test lines indicate a bacterial count exceeding 500 CFU/mL and should be interpreted as a failed result.

Questions?

A Sterisil® Water Safety Specialist is here to support.

Call: 877-207-1551, Option 1 *or*
Email: SterisilSupport@Solmetex.com

FASTCheck15® Resources

- Instructions For Use
- Testing Log
- Access My Solution Center Portal