



SHOCK TEST MAINTAIN

Sterisil® Cartridge

The Most Powerful Direct Feed Waterline Treatment Cartridges on the Market

STERISIL® CARTRIDGES

Offer a convenient and simple solution to dental unit waterline treatment for direct plumbed dental units. Cartridges from Sterisil® are the only EPA registered waterline treatment cartridges that produce dental water with less than or equal to 10 CFU/ml HPC bacteria.

- **Sterisil® Inline Cartridges**
For use inside the junction box of a dental unit
- **Sterisil® Valved Cartridges**
For installation inside a cabinet

FEATURES & BENEFITS

- Delivers purified and treated dental water direct to dental units
- A selection of cartridges based on individual practice needs and local TDS
- Initial shock treatment, at the time of installation
- Produces water with 1-10ppm total dissolved solids (TDS)
- Contains no oxidizers and does not dissolve amalgam
- Engineered to purify and kill odor causing bacteria



The Sterisil® Cartridge delivers purified and treated dental water to chairs without a bottle. Utilizing the same ion-exchange technology found in the Sterisil® Straw, Cartridges include an initial shock and maintenance treatment that lasts up to one year.*

Solmetex
System of
Solutions

Source
Water
Quality



Dental Unit
Waterline
Management



Isolation
and Aerosol
Control



Evacuation



Amalgam
Capture and
Recycling



Waste
Management



Every
Drop
Matters™





SELECTION CRITERIA

A TDS meter can be used to test your water source and to select the appropriate cartridge for your practice.

If you have any questions or need support with selecting a cartridge, please contact a Sterisil Water Safety Specialist at 1 (877) 207-1551, Option 1 or email us at SterisilSupport@Solmetex.com.

TDS Range (ppm)	Sterisil Inline Cartridge Part #	Sterisil Valved Cartridge Part #
0-50	CI-3i	CV-10
51-75	CI-7i	CV-10
76-110	CI-7i	CV-10
111-150	CI-9i	CV-10
151-200	CI-9i	CV-20
200-250	CV-20 Recommended	CV-20
250+	Please contact your Sterisil Water Safety Specialist for more information	

REPLACEMENT & MONITORING

*Replace the cartridge when the effluent handpiece water contains more than 10ppm OR one year after installation. Regular monitoring of TDS water quality is recommended.

STERISIL PART # DESCRIPTION

INLINE CARTRIDGES (SETUP KIT INCLUDED)

CI-3i	Length 6-1/16" X diameter 2"
CI-7i	Length 8-1/16 X diameter 2.5"
CI-9i	Length 10-1/8" X diameter 2.5"

VALVED CARTRIDGES (SET UP KIT NOT INCLUDED)

CV-10	Length 10-3/8" X diameter 2.5"
CV-20	Length 14-3/4" X diameter 2.5"
CV-SK	Fittings, valve, head and mounting bracket for valved cartridges

TO ORDER OR LEARN MORE, SCAN THE QR CODES BELOW:



INLINE CARTRIDGES



VALVED CARTRIDGES

REGULAR TESTING IS RECOMMENDED

Water that's safe at the source doesn't guarantee it's safe at the dental chair. Without proper maintenance, microbial counts in dental unit waterlines can rapidly exceed 500 CFU/mL, the CDC limit for safe drinking water.

In-office testing with *FASTCheck15™* provides a simple pass/fail result in just 15 minutes.



LEARN MORE



SCAN TO REGISTER YOUR CARTRIDGES AND DOCUMENT WATERLINE TEST RESULTS:



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877-207-1551, Option 1
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