



STERISIL® *Safe, Simple, Sterisil*

Sterisil® Ac System



Affordable, on demand autoclave water

SAY GOODBYE TO JUGS OF DISTILLED WATER!

Save time, money and energy by avoiding the constant expense of buying distilled water. No more hauling around and storing bottles that clutter up your facility.



Recommended for use with offices that have water with
150 ppm TDS or less.

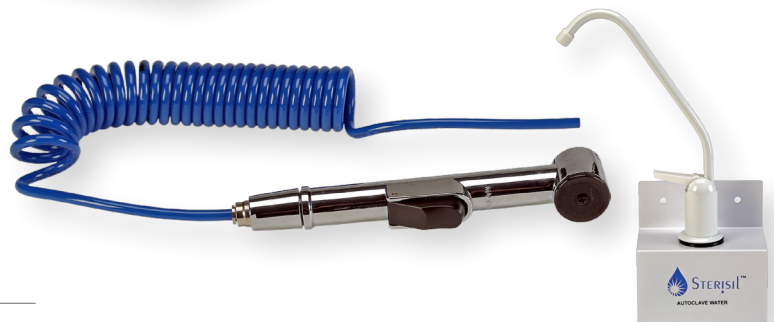
PROTECT YOUR PATIENTS AND STAFF

Designed to be used with "Sterisil Dental Waterline Treatment Products" to meet your ADA & CDC dental water compliance needs.



AUTOCLAVE WATER AT A SNAP!

Produces distilled quality water to 0ppm TDS for table top autoclaves and bottles. Fill up your autoclaves and bottles with purified water with the Sterisil Wand or table top faucet.



AUTOMATIC MONITORING AND ALARMS

Equipped with audible and visual alarms signaling time for maintenance.

For more information contact your **Sterisil® sales representative or local dealer.**

719 622 7200 or online at Sterisil.com



Helpful hints about your water

USING MUNICIPAL WATER ISN'T SUFFICIENT.

Tap water may look pure but it is not pure enough to be used in sterilization equipment for dental instruments.

WHAT IS TDS?

TDS (Total Dissolved Solids) is directly related to the purity of the water, the lower amount of TDS the purer the water, TDS and bacteria are not one in the same. Examples of TDS are minerals, salts or metals.

KNOWING THE TDS LEVEL OF YOUR INCOMING SOURCE WATER GIVES YOU A BETTER RETURN ON YOUR INVESTMENTS.

A high amount of Total Dissolved Solids (TDS) in the water can cause calcification in dental handpieces and provide a breeding ground for bacteria. Calcification is detrimental to dental instruments and waterlines and may cause costly repairs in the future.




TDS VS BACTERIA:

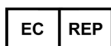
- **TDS** (Total Dissolved Solids) is the measurement of practically all dissolved constituents found in a particular water supply counted as parts per million (ppm).
- **Bacteria** is made up of microorganisms which currently reside in the water and are measured by CFU's (Colony Forming Units). A residual disinfectant must be used to successfully prevent the growth of bacteria.

FIND OUT THE TDS LEVEL IN YOUR WATER BY USING THE STERISIL TDS METER.

The TDS meter will measure the Total Dissolved Solids PPM in your water and help you to ensure you are installing the correct Ac Series System in your facility. Call Sterisil for assistance with interpreting and understanding your water quality.

Product	Autoclave Water	Final Rinse With Instrument Washer	Dental Water
Ac	✓		
Ac+	✓	✓	
System	✓	✓	✓

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