

Total Water Solutions for Sterile Processing (SPD)

In Sterile Processing, water quality plays a crucial role in the effective cleaning, disinfection, and sterilization of surgical instruments. Our **High-Purity Water Systems** are designed to meet and exceed the latest **ST108 standards**, ensuring optimal instrument reprocessing and patient safety.

Tailored Solutions for Your Facility

Our custom water purification systems are designed to meet the specific needs of your healthcare facility.

Water Purification Systems – Delivering purified water to meet "Critical Water" requirements of ST108.

Blended Water Systems – Delivering blended water to meet "Utility Water" requirements of ST108 where incoming feedwater is out of compliance.

Custom Configurations – Scalable solutions for hospitals, surgical centers, and clinics.

The Total Water Difference

Our priority is to ensure compliance and maximize up-time for SPD through comprehensive design, built in redundancy and ongoing services.

Built-In Redundancy – Eliminates potential downtime for maintenance.

Continuous Remote Monitoring – Ensuring real-time visibility and rapid response.

Service & Support – 24/7 Emergency Service and comprehensive maintenance plans for ongoing performance and compliance.

total-water.com



Contact your Total Water representative to learn more 1-800-929-2236

Why High-Purity Water Matters

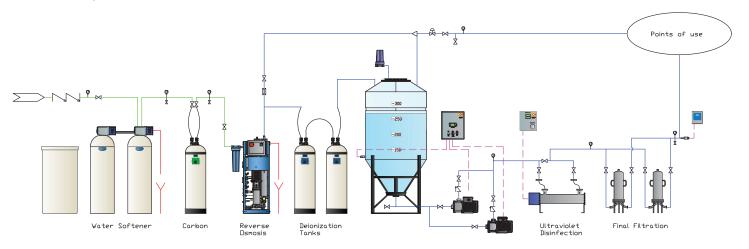
Sterile processing professionals understand that inadequate water quality can lead to residual contamination, spotting, corrosion, and biofilm formation on instruments. Our systems provide:

Consistent Compliance – Engineered to align with ANSI/AAMI ST108 standards for purity, microbial control, and conductivity.

Superior Filtration & Purification – Reverse osmosis, deionization, and UV sterilization and sub-micron filtration remove contaminants, minerals, and bacteria.

Reduced Instrument Damage – Protects delicate surgical tools from corrosion and deposits, extending their lifespan.

Optimized Cleaning Efficiency – Enhances detergent effectiveness and reduces the need for reprocessing, saving time and resources.



Stay Ahead with ST108 Compliance

With the increasing focus on water quality in sterile processing, ensuring compliance with ST108 is more important than ever. Our solutions provide peace of mind by eliminating waterborne risks and enhancing overall reprocessing outcomes.



5002 World Dairy Drive Madison, WI 53718 Discover how our High-Purity Water Systems can transform your sterile processing operations.

Contact us today to learn more!

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