Culligan

The World's Premier COMMERCIAL WATER TREATMENT SYSTEM



Culligan® Solutions bring together application engineering, innovative product and technical service to reduce operating costs and improve customer experiences. For every use — from water that mists produce, to the water used in hotel washing machines — Culligan® Solutions provide commercial customers a complete solution that's also cost effective.

CULLIGAN® SOLUTIONS

Commercial Water Treatment System

Like any great solution, Culligan® Solutions has a lot to offer:

Reduced Operation Costs and Improved Customer Experiences

- Reduced scale build up on equipment and fixtures
- Increased lifespan of equipment and lower maintenance costs
- Reduced utility, detergent and chemical costs
- Reduced downtime and maintenance repairs
- Overall improved customer experiences

Efficiency

- A modular end-to-end treatment solution
- A flexible, expandable system to help meet your changing needs
- A cost effective design considering capital and operating costs
- Preventative service programs to maintain efficiency of equipment
- One of the fastest complete systems to market
- One simple solution and one provider for all your water treatment requirements

Advanced Electronic Capabilities

- Alarm recognition
- Historical operating data logging
- Real time statistics / US Standard and Metric readings
- Remote monitoring options
- Telemetry options
- Culligan® exclusive features brine reclaim, progressive flow, Agua Sensor®

Each Culligan® Solutions module is customized to your specific commercial water needs.









EACH CULLIGAN® SOLUTIONS MODULE IS CUSTOMIZED TO YOUR SPECIFIC INDUSTRIAL WATER NEEDS



PRE-TREATMENT SOLUTIONS.

The 1st Module includes multi-media filtration, which reduces turbidity, odors, iron, manganese and heavy metals from water. Softening is also used to reduce water hardness, preventing scale and increasing the efficiency of process equipment.

- Filtration Chemical Treatment Anti-Scalants pH Adjustment
- Softening with brine-reclaim and AguaSensor Technology





MEMBRANE SOLUTIONS.

The 2nd Module features micro-, ultra- and nano-filtration, which reduce turbidity, suspended solids, and organic substances. This prepares water for effective disinfection and Reverse Osmosis. In addition, the second module features Reverse Osmosis membranes, which act as barriers to salts and organic substances including micro-contaminants, pesticides, pyrogens, and some viruses and bacteria. Reverse Osmosis can eliminate the need for chemical regenerants, further reducing costs.

Micro-filtration
 Ultra-filtration
 Nano-filtration
 Reverse Osmosis





DEIONIZATION SOLUTIONS.

The 3rd Module features a charged ion exchange resin, which reduces mineral ions from water, given a wide variety of water quality. The result is polished water that is free of salts, eliminating the accumulation of scale.

• Portable Exchange Deionization (PEDI) • Continuous Electro Deionization (CEDI)





STORAGE SOLUTIONS.

The 4th Module offers purified water storage. These storage solutions allow our customers to store water for peak demand conditions. Customers can size equipment based on average water usage, which helps reduce capital costs.

• 250 - 100,000 Gallons





DISTRIBUTION SOLUTIONS.

The 5th Module offers delivery options, as well as further treatment of water, depending on your water quality requirements.

- Re-pressurization Sanitization Sub-Micron filters Distribution Systems
- Re-circulation Systems Disinfection Systems UV, Ozone, or Chlorination



We Ask the Right Questions So You Get the Right Solution.

The Culligan® Solutions process begins with a Culligan® professional working with you to identify your specific water quality needs. By understanding these needs we can customize a system that gives you everything you require and nothing you don't — saving you money and helping you increase your return on investment (ROI). At Culligan®, we take pride in working closely with our customers so we can provide comprehensive commercial water treatment solutions.

THE RIGHT SOLUTIONS FOR YOUR BUSINESS NEEDS

Education Facilities

Culligan® Solutions systems give educational facilities high-quality water for a wide variety of applications. Across all uses, installing a customized Culligan® Solutions system can reduce utility bills, labor costs and consumption of detergents and chemicals.

Food Service / Restaurants

The flexible Culligan® Solutions systems save restaurants money, reduce use of chemicals and detergents and can increase overall equipment efficiency and life. Boilers, water heaters, dishwashers, steamers, steam tables, beverages and ice machines all benefit from treated water.

Grocery

Culligan® is a global leader in water treatment solutions, providing advanced technologies and cost-effective solutions for grocery, discount stores and other retailers. By integrating Culligan® Solutions into your store, you will receive leading edge equipment options and global industry expertise. A Culligan® Solution will help you provide your customers an enhanced shopping experience.

Healthcare Professionals

Clinics, patients and healthcare workers get more than just great-tasting water from Culligan® Solutions systems. Each customized solution allows Culligan® to tailor water treatment to your particular needs for substantial cost savings and improved patient and employee experiences.

Hospitality / Lodging

Culligan® customers in the hospitality industry can realize substantial benefits by using treated water in boilers hot water heaters, cooling towers, food service, laundry and vended services. Culligan® Solutions water treatment systems help uphold quality standards, while adding value to your business.

Manufacturers

Culligan® knows a consistent flow of high-quality water is vital for successful manufacturing. Culligan® Solutions offers options such as reverse osmosis, softening, ion exchange, de-ionization and multi-media filtration to produce high-quality influent. With one of the fastest timelines from design to installation, Culligan® stands out by delivering advanced water treatment to small manufacturers valuing consistent production.

OTHER MARKETS SERVED

- Agriculture
- Assisted Living
- Automotive
- Bio-Pharmaceutical
- Botanicals
- Bottled Water Plants
- Casinos
- Chemical Processing
- Commercial Buildings

- Dairies
- Educational Facilities
- Energy / Power Cogeneration
- Electronics
- Government
- Grocery
- Food / Beverage
- Health Clubs
- Hotels / Lodging

- Hospitals / Healthcare
- Ink / Dye Production
- Laboratories
- Laundry
- Manufacturing
- Marine
- Military
- Multi-Unit Housing
- Municipalities

- Plating / Coating
- Printing
- Pulp / Paper
- Oil / Petroleum / Gas
- Textile
- Theme Parks
- Universities
- Vehicle Wash



www.culligan.com • 866-787-4293

Place your commercial water treatment needs in the hands of a global leader











For over 80 years, Culligan has made better water. Our global network, comprised of 800+ dealers and international licensees in over 90 countries, is dedicated to addressing your water-related problems. As a worldwide leader in water treatment, our sales representatives and service technicians are familiar with the local water conditions in your area. Being global and local position us to deliver customized solutions to commercial and industrial water issues that affect your business and your bottom line.

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