

Culligan Industrial Capabilities



Industries Served:

Agricultural
Automotive
Bio-Pharmaceutical
Botanicals
Chemical Processing
Cogeneration
Educational Facilities
Energy/Power
Food and Beverage
Hospitals/Healthcare
Hotels
Laboratories
Manufacturing
Marine
Military
Municipalities
Plating/Coating
Oil/Petroleum/Gas
Pulp and Paper
Textile
Universities

the power of Culligan water worldwide

Water is an essential aspect of business. Every industry needs water to operate successfully and conserve critical natural resources. Culligan provides engineering and systems that result in custom solutions from process water, capture and re-use, to waste water applications. put simply, better water considerations result in better business, and a better environment.

Culligan

One focus. Many solutions



Water treatment expertise:

- Reverse Osmosis
- Softening
- Ultrafiltration/Microfiltration
- Membrane Technologies
- Chemical Treatment
- Dealkalisation
- Deionisation
- Desalination
- Disinfection
- Electro-deionization
- Filtration
- Nanofiltration
- Packaged Capabilities—Pre-piped/
skid mounted

Since 1936, Culligan has been focused on improving the quality of water. It's this dedication that has made Culligan a worldwide leader in water treatment. Discovery is key. Culligan will engineer and build a system to meet your specific industrial needs. We first consider the quality and quantity of water needed, then recommend a reliable system to fit the requirements of the application—one solution does not fit all!

Our customised, integrated solutions are designed to eliminate your costly water problems, enhance the performance of your current equipment and improve the efficiency of your operation.



Capabilities and commitment to service



Research and New product Development

Innovators in the industry with nearly 200 awarded patents, Culligan's R&D team is positioned around the globe to bring you high tech water process technology. There is a continuous drive to bring innovative products to the market.

Application, engineering and process Analysis

Our engineers blend real-world insights with specialised areas of expertise to create custom, cost-effective solutions. Providing an edge are Culligan's computerised application programs that generate design data, engineering specifications and product operating information.

Experienced Design and System Integration

We design, manufacture, install and service a complete line of water treatment systems. Superior quality and workmanship are our trademarks. Equipment is assembled in our facilities in the United States, Canada, Europe, the Middle East and Asia.

Accredited Analytical Laboratory

Our in-house state-of-the-art NELAP Accredited Analytical Laboratory conforms to EPA approved methods. Water and solid samples are analysed to determine best water treatment options. We test for calcium, magnesium, sodium, iron, potassium, zinc, copper, manganese and trace metals with accuracy in the parts-per-billion range. Expanded capabilities include analysing water for pesticides, herbicides, selected pharmaceutical, personal care products and organic chemicals.

Culligan's pledge

As your water system partner, Culligan will always play a proactive role in helping your business manage its water process. We will continually look for ways to integrate new technology and services that offer improved efficiencies. We never stop working for you and your business.

Applications:

- Arsenic Removal
- Boiler Treatment
- Chiller Water Conditioning
- Cooling Towers
- DI and CEDI
- Food and Beverage
- Grey Water Reclaim/Recycling
- HVAC
- Mobile Systems
- Painting/Plating Process Water
- Potable Water
- Process Water
- Swimming Pools
- Ultra-pure

ROI in Action

Immediately after installing a Culligan Reverse Osmosis water system, Georgia Pacific noted huge savings in chemicals and energy.

- Reduced blow-downs from 4500 gallons of water per day to less than 200 gallons per day
- Chemical costs were reduced by nearly \$15,000
- Energy savings reached \$31,000
- Total annual savings of \$52,711

Georgia Pacific was honoured for their improved energy conservation with a rebate from the state of Wisconsin.

Worldwide and local



Sales and Service

We have over 800 Culligan dealers in more than 90 countries. Culligan's strong global network offers unsurpassed field support to ensure that your valuable water investments are maintained to operate effectively and efficiently. Customised preventative maintenance and full service programs are offered to meet the needs of your business.

A partnership with Culligan helps you achieve:

- Improved water quality
- Extended life of equipment
- Less labour costs
- Environmental compliance/Green goal
- Peak productivity
- Reduced maintenance costs
- Improved process run times
- Safer workplace



- Argentina
- Belgium
- Canada
- China
- Dubai
- France
- Italy
- Spain
- UK
- USA

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|-----------|----------------|--------------|-----------|-------------|-----------------|-------------|------------------|
| Algeria | Costa Rica | Greece | Jamaica | Morocco | Puerto Rico | St. Thomas | Turkey |
| Angola | Croatia | Guam | Japan | Mozambique | Qatar | Sweden | Turkish Republic |
| Argentina | Cyprus | Guatemala | Jordan | New Zealand | Romania | Switzerland | of Northern |
| Australia | Czech Republic | Guine Bissau | Kenya | Nigeria | Saudi Arabia | Tahiti | Cyprus |
| Austria | Dubai | Haiti | Korea | Norway | Serbia | Taiwan | UK |
| Bahamas | Ecuador | Honduras | Kuwait | Oman | Singapore | Tanzania | Ukraine |
| Belgium | Egypt | Hong Kong | Laos | Pakistan | Slovak Republic | Thailand | USA |
| Belize | El Salvador | Hungary | Lativa | Panama | Slovenia | Trinidad | Venezuela |
| Bermuda | Estonia | Indonesia | Lebanon | Peru | South Africa | Tunisia | Vietnam |
| Cambodia | Finland | Ireland | Lithuania | Philippines | Spain | | |
| Canada | France | Israel | Malta | Poland | Sri Lanka | | |
| China | Germany | Italy | Mexico | Portugal | St. Maarten NA | | |

Quality Systems certified according to UNI ISO:9001

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