

# AXEON

## Reverse Osmosis Systems

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**M2-12240**  
Reverse Osmosis System  
*Pictured*

Engineered Membrane Solutions

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# What **AXEON** offers

Founded in 1989, **AXEON Water Technologies** has grown to become a complete solutions provider for the water treatment industry, primarily used in industrial, commercial, and residential applications. AXEON aims to provide a complete offering of products to completely address all water treatment applications from point-of-entry (POE) to point-of-use (POU). The company has positioned itself as a true OEM of membrane systems, membrane elements and Membrane Housings. AXEON's established track record in reverse osmosis membrane systems has allowed for over 5,000 units in the past five years, establishing the status of AXEON as one of the most admired and well respected membrane system manufacturers in the industry.

AXEON offers customers flexibility with a comprehensive product offering. Begin experiencing a higher level of product quality, customer and technical support, and the many benefits of working with **AXEON Water Technologies**.



**R1-6140**  
Reverse Osmosis System  
*Pictured*

## A Success Story

### World Class Water Conditioning Company **Eversoft Water** Utilizes AXEON Systems to Deliver a Unique Solution



When **Eversoft Water** was faced with the unique challenge of providing a solution for the Universal Studios Los Angeles theme park attractions, they turned to **AXEON Water Technologies** as a major RO equipment provider. Three years ago, the first challenge of providing purified water for misting and 3D glasses cleaning was answered by using AXEON Membrane Solutions in the form of a 7000 GPD and 200 GPD unit. These systems were installed on the popular Simpsons 3D attraction and have been performing flawlessly since they were first commissioned.

The reliable performance of AXEON reverse osmosis systems has helped Eversoft earn repeat business in the form of multiple orders for systems, with the most recent being used on the new King Kong attraction. Another 20,000 GPD installation is planned for another Universal Studios attraction based on the Transformers movie franchise.

Tony Cox, an Engineering & Water Treatment Specialist at Eversoft, asserts that "the customers were surprised with the water quality and 2-3 ppm TDS product water delivered by AXEON reverse osmosis systems." He also cited that the professional design of the systems, ease of operation and troubleshooting has produced positive customer feedback and new business opportunities.



The results of this project show the value in utilizing an AXEON reverse osmosis system as one of the key pieces of equipment in a water treatment application. The bottom line is that an AXEON solution will help you gain repeat business while simultaneously gaining enhanced satisfaction from your customer and the comfort of knowing that a full technical support team is behind you and available when you need them. Experience the AXEON difference today!

# The **AXEON** Advantage

## Speed

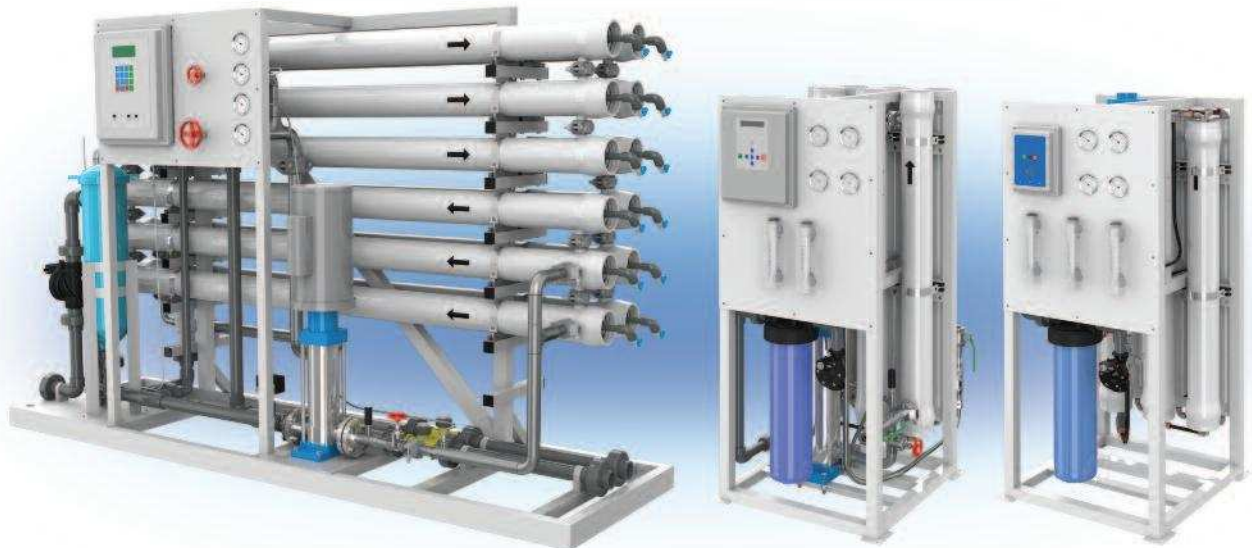
- Quick delivery
- Pre-engineered
- Standardized
- Configurable options
- Worldwide distribution
- Fully documented

## Reliable Performance

- Large scale membrane & membrane systems provider
- Top-notch design
- Dependable components
- Thousands of successful installations
- Large distributor & dealer network

## Your Total Source

- Water treatment solutions integration
- Trusted performance
- Extensive customer and technical support
- Total support before and after the sale



## Why **AXEON**

- Lightweight aluminum frame design across all models
- High reliability and configurability with single through multi-stage system designs
- Compact, expandable, and serviceable design on all models
- Cost-effective, quality components used throughout
- Diverse control integration:
  - Simple start/stop operation
  - Optional computer control interfaces on many models
    - Pretreat lockout
    - TDS monitoring
    - Feed flush cycling
    - And much more ...

## How **AXEON** Works for You

**AXEON Reverse Osmosis Systems** work not only as highly effective pieces of standalone equipment, but also as part of a complete, integrated, water treatment solution. This versatility is optimal for the following applications to name a few:

- Boiler feed water
- Food and beverage
- Aquaculture
- Pre-treatment for deionization systems
- Spot-free vehicle wash
- Pharmaceutical manufacturing

## By the Numbers

- Over 15,000 AXEON reverse osmosis systems have been sold worldwide and have satisfied the needs of customers.
- Hundreds of configurations, options and upgrades are available to suit specific user needs and applications.
- **AXEON Reverse Osmosis Systems** have purified over 30,000,000 gallons of water for various applications and markets to date.

# AXEON Reverse Osmosis Systems

## Features and Benefits:



### Performance

AXEON instrumentation and controllers offer ease of operation and increased reliability.

### Reliability

All AXEON systems include pre-filtration that ensures long lasting performance while reducing harmful contaminants that may damage the membranes.

### Longevity

All AXEON systems use a lightweight, compact, and pre-engineered aluminum frame for corrosion resistance.



### Reliability

AXEON pressure vessels ensure dependable performance.



### One Source

AXEON membranes offer consistent rejection rates and flows.



### Quality

AXEON systems only use the most trusted brands of pumps and components in the industry.

## AXEON: a Platform that Meets Your Needs

AXEON Reverse Osmosis Systems provide engineered membrane solutions, including multi-media and carbon filters, water softeners, deionization systems, chemical feed systems, disinfection systems, tanks and pumps. All AXEON RO systems are manufactured in the United States, and to specification by our expert application engineers. AXEON's OEM services provide customers with a robust, configured membrane solution with swift turnaround times and exceptional customer and technical support.

Our reverse osmosis systems are manufactured and given the specific attention by our application engineers in order to achieve operational and maintenance excellence. AXEON's position as a true OEM allows the customer to obtain a robust, configured membrane solution in the shortest amount of time with the highest amount of support available.