



Membrane Cleaning

Lower Costs and Avoid Down-Time With Membrane Cleaning Services



Layne Christensen has decades of experience fabricating, installing and maintaining membrane water treatment systems. Our Membrane Cleaning services offer a number of benefits to system owners.

Avoiding down-time and lowering operating costs are key considerations when making life cycle decisions for water treatment systems. Taking advantage of Layne's Membrane Cleaning services will keep systems running at a high level and producing higher quality filtrate while lowering operating costs.

By using proven cleaning methods supported by top chemical suppliers, Layne's Membrane Cleaning service returns membranes to as high as 98% of the manufacturer's original performance specification.

Keeping your membrane system clean and running efficiently will greatly extend the life of the system, thereby minimizing operating costs and avoiding costly replacement considerations.

All cleaning services are performed at Layne's Water Technologies Center for Excellence in Phoenix, Arizona, where a full staff of water technology experts develop industry-leading products and services.

With customizable programs and rapid turnaround time to fit your needs and schedule, and high performance services, it makes good sense to schedule your membrane system for Layne's Membrane Cleaning service as soon as possible. Ask about our volume discounts.

Contact Layne at 877-358-8813 for more information.

Freight prepaid upon arrival, freight collect on return.

Membrane Cleaning benefits:

- Avoid down-time
- Lower operating costs
- Maintain high quality product water
- Return membranes to high performance
- Extends membrane life
- Allows system to operate with lower Delta P across each membrane

Specializing in:

- Single/Double Pass, First or Second Stage RO systems
- Concentrator membranes
- 4- and 8-inch membranes
- TFC membranes to 440-square inch, 1-1.5 permeate ports

Step-by-Step Testing and Cleaning:

- Chain of custody for serial number tracking
- Baseline testing to establish product and reject flows
- Membrane pre-evaluation
- Proven cleaning methods
- Custom chemical formulations for specific fouling
- Post testing to ensure membrane has been returned to normal operating pressure and product flow rates
- Technicians available to provide on-site cleaning or training of integrated Clean-in-Place
- Autopsy if needed to establish cause of fouling

877-358-8813

www.laynechristensen.com

Layne Christensen Company

Water Infrastructure:

Define
Develop
Deliver