

REVERSE OSMOSIS SYSTEMS



High Quality Potable and
Process Water Solutions



WESTECH[®]

QUALITY MEMBRANE SOLUTIONS

High Performance Treatment

WesTech provides nanofiltration (NF) and reverse osmosis (RO) membrane filtration equipment designed to meet your unique project requirements. Whether your treatment objective is for softening or to reduce dissolved solids, organics, or other target contaminants, WesTech has a solution.

COMPLETE PROCESS INTEGRATION

Customers benefit from consolidated process solutions at WesTech. We integrate our RO systems with other pre-treatment equipment, including media filtration and ultrafiltration, and incorporate post-treatment options, such as ion exchange and electrodeionization.



APPLICATIONS

Municipal

- Drinking water
- Wastewater reuse

Industrial

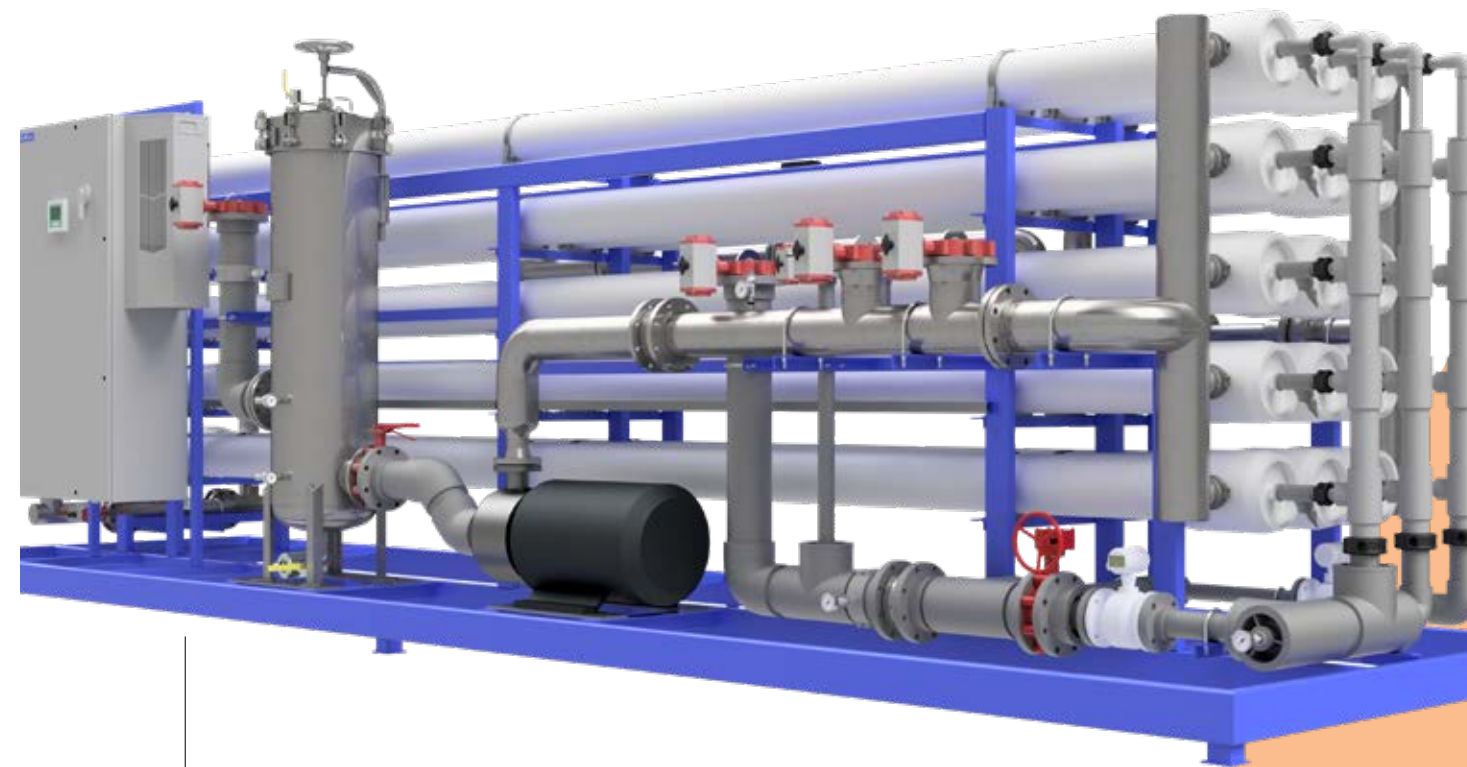
- Industrial process water
- Mine water remediation
- Targeted contaminant removal
- Deionization pretreatment

Desalination

LOW OPERATING COST.

COMPACT FOOTPRINT.

LONG MEMBRANE LIFE.



2,000 GPM RO SYSTEM

Achieved 99.4% rejection of selenium from a mine-influenced water with WesTech UF pre-treatment

BENEFITS



Compact footprint



Custom or standard designs



Skid-mounted and site-built options



Advanced automation and controls for flexible operation

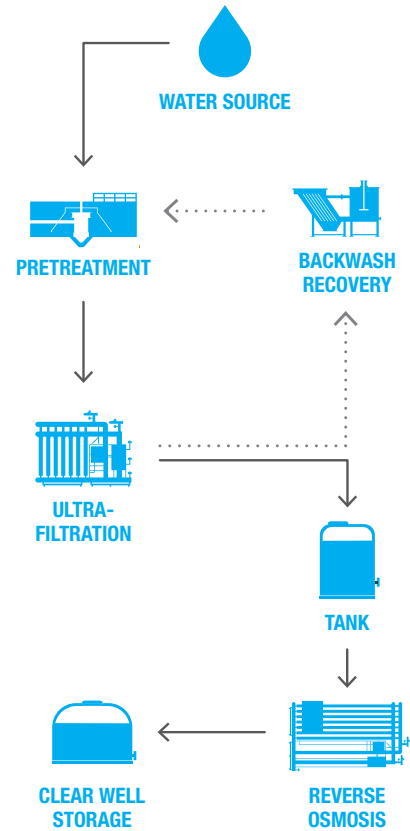


Complete process offering

THE WESTECH ADVANTAGE

Customers have been coming to WesTech for reliable solutions for over 45 years. Our technical expertise, complete process knowledge, and strong commitment to service make WesTech the best partner to achieve a state-of-the-art treatment system.

**WE'RE BY YOUR
SIDE THROUGH
THE ENTIRE
PROCESS**



INTEGRATED CONTROLS WITH REMOTE MONITORING

Our Intelligent Controls simplify your operation with remote monitoring, data analysis, automatic sequencing with alarm protections, and complete plant integration.

LOOK FOR THESE ADDITIONAL SERVICES:

01

Turnkey engineering and installation solutions

02

Mobile/containerized units

03

Optimized in-house controls and integration

04

Long-term customer support through operations and maintenance contracts

05

Pre and post-treatment options

06

Pilot and lab testing services

Our goal is to give you the most effective membrane treatment system for your water. Contact WesTech today to discuss what will work best for you.