

MPW Water Management, a division of MPW Industrial Services, offers complete water purification systems and services customized to achieve your specific needs. For over 20 years, Water Management has customized mobile water treatment systems to remove the various undesirable properties in our customers' water, based on a source water analysis. An expert technician provides immediate system support 24-hours a day. Our services are available for any circumstance including emergencies, pre-commissioning, planned outages and scheduled maintenance. Our versatile water systems produce various flow rates and water purification outputs.



Mobile Solutions

All Water Management services are available in mobile form for emergency and short-term needs. Mobile water purification is fully automated and requires minimal monitoring. All mobile units are fully insulated and heated for optimal performance.

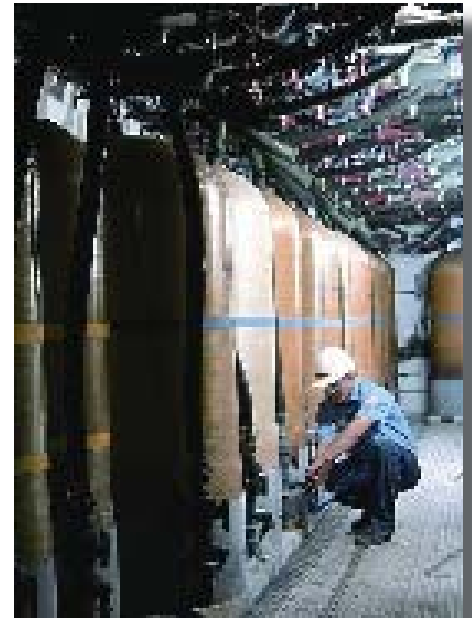


Long-term Solutions

MPW custom engineers and services water purification systems for long-term use on-site. Systems accommodate various space restrictions with in-plant installations or industrial containers. In-plant systems are mobile skid-mounted units. Industrial containers are fully contained units placed on-site for extended periods of time to house water treatment systems. Each system is custom engineered to meet individual specifications, from the initial drawings to the final placement.

Water Purification Services

Deionization, DI
DI systems are mobile units custom loaded with ion exchange vessels to meet specific water requirements. DI systems are regenerated off-site to limit downtime and on-site waste. MPW offers resin, DI exchange vessels and resin regeneration to maintain on-site DI systems.



Reverse Osmosis, RO
RO systems are available in single-pass or double-pass configurations. MPW provides expert membrane cleaning, preventative maintenance and engineering support through full



and limited warranty service. MPW offers a complete line of replacement membranes and filter media along with refurbishing and repairing RO systems.

Filtration

Filtration systems, which include ultrafiltration, multimedia and activated carbon, remove suspended solids. In-plant filtration systems include pressure vessels that can be configured with automated backwash cycles. MPW maintains a fleet of customizable mobile filtration units.

Additional Treatments

MPW Water Management's expert team creates systems based on a customer's needs. Additional treatment

systems may be desired to achieve specific goals. MPW is proficient in incorporating electrodeionization, coagulant chemical feeds, gas transfer membranes and ultraviolet sterilizers.

Core Strengths

MPW Water Management's flexible systems are custom designed based on the water source and customer requirements. Our flexible design allows systems to be configured to remove specific undesirable properties. With MPW's customized approach, configurations are adjusted to optimize throughput and accommodate space restrictions.

MPW's mobile systems provide double the capacity thus creating more treated water per unit. With additional capacity, MPW's units require fewer exchanges resulting in reduced operational pauses and decreased mobilization costs. Our delivery and exchange drivers are trained technicians who can immediately troubleshoot the system to minimize delays.

MPW understands the urgency of our customers' needs. MPW responds rapidly to customer inquiries and provides immediate technical support 24-hours a day.

Applications

MPW Water Management serves all industries that require purified water including power generation, automotive, pulp

and paper, and manufacturing. MPW provides DI or RO water for steam blows when commissioning a new facility, for boiler feed water, and for pollution control of combustion turbines. Purified water is also used for chemical cleanings to maintain operational efficiencies.

Passion for Excellence

MPW field representatives work hard to exceed our customers' expectations.



For more information on these services and other MPW offerings, please contact your local MPW representative or visit us on the web at www.mpwservices.com.

