



# Equipment

## Softeners/Dealkalizers

Standard and custom systems for removal of hardness and alkalinity using the latest technology for commercial, institutional and industrial applications.

## Filters

Standard and custom Activated Carbon, multi-media, and in-depth filters for commercial, institutional, municipal and industrial applications.

## Condensate Polishers

Sodium cycle polishers to treat condensate return for reuse as boiler feedwater.

## Specialty Systems

**Nitrate, Perchlorate & Arsenic removal systems** for use in the production of potable water for municipalities, community wells, farms, ranches and private well water applications.

## Ultra High Purity Equipment

Prepackaged Ultra High Purity (UHP) skids utilizing several water purification processes, including service deionization, on one skid mounted assembly. Suitable for continuous 18 megohm water production.

## Degasifiers/Decarbonators

Designed and manufactured for the removal of CO<sub>2</sub> from deionized water streams.

## Reverse Osmosis

Standard RO systems for commercial and industrial applications.

## Equipment Upgrade

Modification and upgrade of existing systems to more current designs including valve nests, tank internals and updated control systems.

# Services

## ➤ Service Deionizers

Our sister company, General Water Services, rents and leases portable systems for chemical and headache free production of filtered and high purity water. FDA approved traceability; segregated resin regeneration upon request. Vessels up to 30 cubic feet.

## ➤ Field Services

Experienced service personnel available for equipment troubleshooting, repair and installation of all types and brands of equipment.

## ➤ Preventative Maintenance

Monthly, Quarterly, Semi-Annual and Annual contracts available to insure trouble free operation of RO systems and the complete range of water treatment equipment.

## ➤ Media and Resin Rebed

Turnkey contracts for the removal, installation and disposal of resins, activated carbon and filter media regardless of vessel size. OSHA certified personnel and safety procedures.

## ➤ RO Membranes & Cleaning

Filmtec, Hydranautics, Trisep & Osmonics Membranes. Off-site membrane cleaning services.

# Accessories

## Ion Exchange Resins

Cation, Anion and Mixed Bed resins including Zeolite for softeners. Stocking distributors of **PUROLITE, SYBRON/IONAC, THERMAX & DOW**. Free resin analysis.

## Activated Carbon

Liquid phase carbons (coal, coconut & lignite). **JACOBI, CALGON, NORIT & RES-KARB** brands in stock for quick shipment. Reactivation services available.

## Filter Media

Stocking distributors of AWWA approved ANTHRAFILT® anthracite, Sand & Gravel, Greensand, Birm®, Filter AG®, KDF, and Garnet.

## Tanks and Containers

ASME Code and Non-Code fiberglass, steel or stainless steel tanks for all water applications including filter and softener tanks. Brine tanks.

## Equipment Controls, Valves and Parts

Aquamatic, Autotrol, Fleck, Bruner. Proprietary electronic and PLC controls.

## Sample Coolers

Res-Kem units for withdrawing and cooling of boiler water, condensate, steam and other high temperature liquids.

## Manhole Covers and Gaskets

Handhole and manhole covers, weld rings and gaskets for tanks and boilers.

## Resin Traps

Prevents loss of entire resin bed in the event of equipment failure.

[Visit Our World Wide Web Site](http://www.reskem.com)

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