

## **Pretreatment**



CE Water can design an effective pretreatment system which is essential to the success of your water treatment program. Consistent, high quality water is an essential start in the prevention of scale, corrosion, and fouling in your facility's water system.

Softening: CE Water will match will analyze operating needs, water quality, etc. to specify the properlyrated softener for current and future use, factoring in reliability, ease-of-use and preventative maintenance

Reverse Osmosis: CE Water will analyze operating needs, water quality, etc. to specify the properly-rated softener for current and future use, factoring in reliability, ease-of-use and preventative maintenance.

CE Water provides a complete program, including equipment, pretreatment aids, and service-support, which will maximize the performance of your equipment. CE Water programs and systems reduce related difficulties and costs of water related problems that can reduce productivity and energy efficiencies.

Treatment	Equip	oment	Services
<ul> <li>Cleaners/Descalers</li> <li>Corrosion Inhibitors</li> <li>Defoamers/Antifoam</li> <li>Dispersants</li> <li>Ion Exchange Resins</li> <li>Membrane cleaners</li> <li>Electro-deionization Systems</li> <li>Filter Aids</li> <li>Membrane cleaners</li> <li>pH Adjustment</li> <li>Pre-Treatment Resin</li> <li>Reverse Osmosis</li> <li>RO Antifoulants</li> <li>Scale Inhibitors</li> <li>Softening (Water)</li> <li>Softening Adjuncts</li> <li>Ion-Exchange Resin Renew</li> <li>Ion-Exchange Resin Reviver</li> </ul>	<ul> <li>Back Pressure/check Valves</li> <li>By-pass Feeders w/ Filter</li> <li>Chemical metering pumps</li> <li>Chemical Tanks &amp; Mixers</li> <li>Controllers: bleed-off, timers</li> <li>blow-down, conductivity, water meter/contact, pH</li> <li>Dealkalizers/Demineralizers</li> <li>DI Water Filters</li> <li>Drum Pumps</li> <li>E.D.I Systems</li> <li>Filtration: bag &amp; cartridge, sand, replacement-media, portables</li> <li>Flow meters, controllers, sensors</li> <li>Gauges, pressure, temp</li> <li>Level Controllers/Detection</li> <li>Motorized Ball Valves</li> </ul>	<ul> <li>Panel-Mount Chemical Systems</li> <li>pH Controllers</li> <li>Pressure Controllers, Gauges, Transmitters, Relief valves</li> <li>Pumps: chemical, peristaltic, metering, dosing</li> <li>Reverse Osmosis Systems (RO)</li> <li>RO System filtration &amp; cleaners</li> <li>Separators (centrifugal)</li> <li>Softening Systems</li> <li>Solenoids &amp; Ball Valves</li> <li>Timers</li> <li>Valves: solenoid, blow-down, motorized ball, pressure-relief/PRV, backflow prevention</li> <li>Water Meters</li> <li>Water Softeners</li> </ul>	<ul> <li>Cleaning (Equipment)</li> <li>Energy Management Systems</li> <li>Operator Training</li> <li>Pre-treat &amp; condensate studies</li> <li>Service-Program</li> <li>Treatment Design Services</li> <li>Corrosion Monitoring</li> <li>Deposit Monitoring</li> <li>Laboratory Analysis</li> <li>Test Kits</li> <li>Water analysis</li> </ul>

Notice

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