

Water Softeners

Features

- Solid state controls
- Polybond pressure vessels
- Automated regeneration process
- Custom designed programmable control panels
- Corrosion resistant piping
- Non-corrosive polyethylene brine tank

Options

- Skid mounted prepiped and prewired systems
- FRP vessels



Pretreatment is a vital part of every high purity water filtration system. In order to protect your purification equipment, as well as improve the performance of all downstream components, various stages of pretreatment may be necessary. Call your Hydro representative today to perform a free water analysis to custom fit the proper pretreatment systems for your purification needs.

Water Softeners are used to remove hardness minerals, such as calcium and magnesium. An over abundance of these minerals can cause scaling of reverse osmosis membranes. Through an ion exchange process, the resins remove hardness causing cations and replace them with sodium, which will not impart damage to membranes. Softening resins are high capacity synthetic cation exchange resins for maximum regeneration efficiency.



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