

BETTER WATER, INC[®]

SERVICE EXCHANGE DEIONIZATION



Quality and System Design

- All tanks utilize “Dry Pack” technology
- Quality control procedures ensures optimal performance
- Only resins of the highest quality are used
- Custom Designed systems to fit specific needs
- Systems can be designed for any application
- Water Quality up to 18.3 megohm @ 25 degrees C

Service

- Over 3 decades of water treatment experience
- 24 Hour/ 7 day a week emergency service
- Service contracts available
- Emergency contingency plans available for dialysis
- All systems are installed and serviced by highly experienced personnel

SERVICE DEIONIZATION (SDI)

Better Water, Inc's Service Deionization (SDI) is an economical way for customers to produce high purity water.

Our portable exchange SDI systems consist of activated carbon and ion exchange resin in portable tanks.

SDI systems require no major capital investment and there is no handling of hazardous material. The Better Water SDI systems, are designed to meet your needs based on water purity, flow rates, and financial goals.

Applications

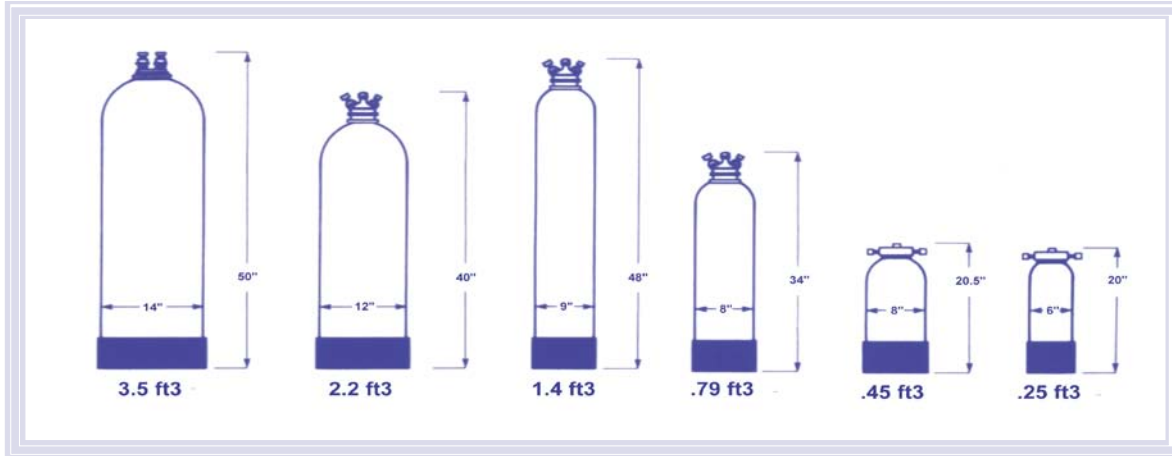
- General Industry
- Laboratory
- Hemodialysis
- Microelectronics
- Pharmaceuticals
- Decontamination
- Electroplating



Solutions. Service. Support
www.betterwater.com

SERVICE EXCHANGE DEIONIZATION

TANK SIZES



- Tanks sizes range from 6"x18" to 14"x47"
- Capacities from .25 cu.ft to 3.5 cu.ft
- Single tank flows from .25 to 15 gpm

QUALITY CONTROL

Better Water's FDA 510k DI Resin Regeneration plant operates under a set of standard operating procedures and quality control specifications. We document each step of the process to ensure proper chemical dosage, contact times and rinse procedures. All tanks are individually tested for quality, checked for adequate flow, then pressurized and checked for leakage. Test results are logged into our quality control system.

Two Bed Deionizers

Two bed deionizers (cation>>anion) are also available from 1.4 cubic feet up to 3.5 cubic feet. Two bed deionizers provide quality up to 500,000 ohms

Portable Exchange Carbon Tanks

Tanks are available in sizes from .25 cubic feet to 3.5 cubic feet. Carbon tanks are disinfected and filled with new granular activated carbon each time. This allows for optimal removal of chlorine and a large portion of dissolved organics. Tanks are individually tested for leakage, adequate flow and for chlorine removal.

BETTER WATER, INC - Complete Water Treatment Solutions

Central Water Systems Central Delivery Systems Reverse Osmosis Units Portable RO Units

Pre-Treatment Racks Post Treatment Racks D.I. Exchange Accessories Consumables

Hemodialysis Medical Pharmaceutical Laboratories Commercial Industrial

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