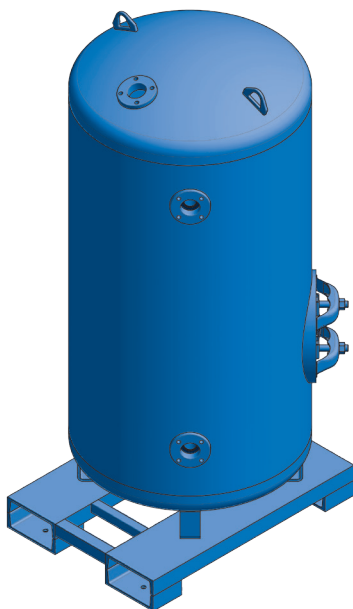


## Quality Products for Quality Water

### Jumbo Portable Exchange Deionization Tanks (PEDI)



Jumbo-Type, Portable Exchange Deionization Tanks (PEDI) are used for larger, high purity water treatment applications where the convenience for using an off-site resin regeneration service is desired. Suitable for a variety of system configurations including Separate-Bed DI, Mixed-Bed DI, Specific Ion Resins, and Filtration Media.

#### Key Features

- Carbon Steel Pressure Vessel
- Non-Code, 100 psig Design Pressure
- Vynlester Interior Lining (40-45 mil., NSF/ANSI 61 Certified)
- Safety Blue Exterior Finish Paint
- Skid Baseplate with Forklift Slots
- 12"x16" Manway Assembly (Sideshell)
- Service Inlet/Outlet Pad Flange Connectors (Sideshell)
- 2" Fill Pad Flange Connection (Upper Head)
- 2" Drain Pad Flange Connection (Bottom Head)
- Pre-Piped PVC Hub-Radial Internal Distributor Piping
- Upper Head Lift Lugs (36" Diameter and Larger)
- Optional Resin Regeneration Plants (Contact Factory)

| MODEL     | TANK SIZE |           | SERVICE PIPE SIZE | MAX RESIN QTY. | OVERALL LENGTH | OVERALL WIDTH | OVERALL HEIGHT | TOTAL VOLUME | EMPTY SHIPPING WEIGHT |
|-----------|-----------|-----------|-------------------|----------------|----------------|---------------|----------------|--------------|-----------------------|
|           | DIAMETER  | SIDESHELL |                   |                |                |               |                |              |                       |
|           | INCHES    | INCHES    |                   |                |                |               |                |              |                       |
| PEDI-2460 | 24"       | 60"       | 2"                | 15             | 29"            | 30"           | 75"            | 124          | 540                   |
| PEDI-3060 | 30"       | 60"       | 2"                | 24             | 31"            | 36"           | 79"            | 205          | 655                   |
| PEDI-3660 | 36"       | 60"       | 2"                | 35             | 36"            | 42"           | 82"            | 302          | 805                   |
| PEDI-4260 | 42"       | 60"       | 3"                | 45             | 42"            | 48"           | 84"            | 420          | 955                   |
| PEDI-4860 | 48"       | 60"       | 3"                | 55             | 48"            | 54"           | 88"            | 567          | 1,175                 |

