

Polymer-Lined ASME Storage Tanks

Capacities greater than 175 gallons

Standard Equipment

- Carbon steel pressure vessel
- ASME stamped and National Board Registered for 125 psi working pressure
- Polymer lining
- 5-year tank warranty
- Non-ferrous fittings
- Lifting Lugs (300 gallon and larger tanks)
- Manway tank access (300 gallon and larger tanks)
- Steel base assembly
- Thermowell sized for single 1/4" probe for PRIMERA water heater /boiler

Optional Installed Equipment

- ASME stamped and National Board Registered for 150 psi working pressure
- Enameled steel jacket and fiberglass tank insulation to meet ASHRAE 90.1 standards (model suffix PI)
- Thermowell sized for up to four 1/4" probes for multiple PRIMERA installation
- Tank thermostat with 3/4" well (not required if using PRIMERA operating probe in tank)
- Lifting lugs (225 and 250 gallon tanks)
- 3" inlet and outlet fittings (standard on tanks larger than 400 gallons)
- 2" drain fitting (standard on tanks larger than 400 gallon)

Optional Equipment Not Installed

- 1" ASME temperature and pressure relief valve
- Thermometer-style temperature gauge with well
- Drain valve (1" on tanks 225 to 400 gallons, 2" on tanks larger than 400 gallon)
- 2" drain valve (on tanks 225 to 400 gallons)

Available Customization

- Additional NPT fittings
- 4-inch flange fitting replacing existing fitting or as additional fitting