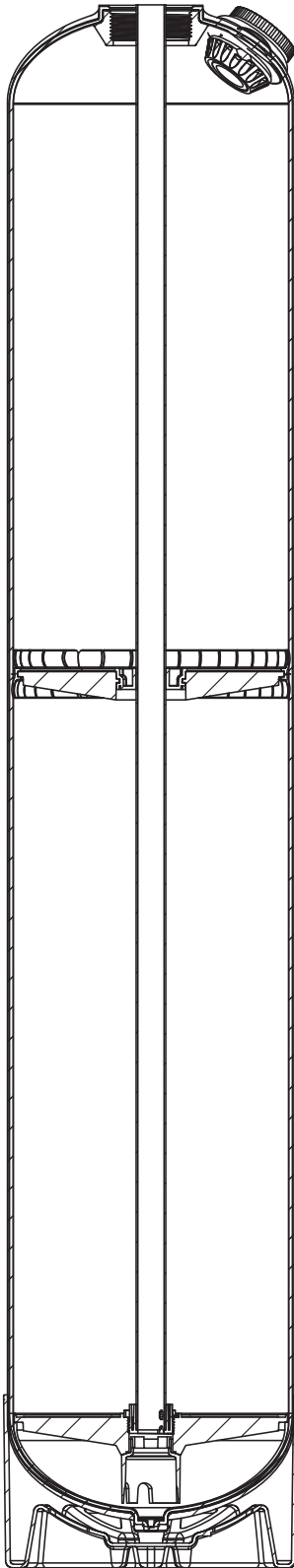


Clack® Plated Mineral Tanks



U.S. Patent 10,472,251
and patent pending

Clack Plated Mineral Tanks are made of high density polyethylene (HDPE) plastic with composite fiberglass filament winding over the liner. Clack's design provides a glass filled polypropylene inlet for higher strength and pressure capabilities.

- Specially encapsulated distributor plates are manufactured from glass reinforced plastic
- Uniformity of .010 - .013 slot size for reduced pressure drop
- For standard resin systems or filter systems
- Can be used for downflow and upflow brining
- Uniform flow in both downflow and upflow directions
- Laser welded mid plate
- Eliminates the need for a gravel support bed
- The diameter of both the bottom and mid plates is equivalent to the the diameter of the tank, maximizing distribution through the entire media bed
- Brine pick-up is directly from the bottom of the tank
- Distributor riser tube with lock feature threads securely into bottom plate
- No solvent used to assemble distributor riser tube
- Distributor riser tube is removable, but not to be reused due to lock mechanism being compromised
- No special tools are needed to insert or remove distributor riser tube
- All mineral tank liners are air tested before winding
- 10 year warranty



Mid Plate



Bottom Plate



This product is Tested and Certified by NSF International against NSF/ANSI 44 for material and structural integrity requirements and NSF/ANSI/CAN Standard 61 for material requirements. Certified to NSF/ANSI 372.

MADE IN THE USA