

Installations made easy with pre-installed connections and pre-fitted SCH 80 piping! Save yourself the hassle with this all-in-one kit. Kits include tank, foot check valve, inlet connection fitting, outlet connection fitting, overflow connection fitting, SCH80 PVC pipe and SCH80 PVC fittings for easy setup. Height of piping on outlet to repressurization pump can be adjusted on-site by cutting off desired length of socketed pipe. If specific height of outlet is known at time of order, we will gladly size accordingly upon request.

POLYETHYLENE VERTICAL DOME TANK KIT

- NSF approved polyethylene material
- Convenient tank cover
- Pre-installed connection fittings (inlet, outlet, and overflow)
- Foot check valve to maintain pump prime
- Pre-cut SCH 80 PVC pipe and necessary fittings for repressurization pump
- Pre-installed cord seal. Fits up to 3 floats
- Pre-installed tank level floats, when purchased with tank kit

ITEM NUMBER	CAPACITY	DIMENSIONS (DIA. X HT.)
50189175DOME	175 GAL	31" x 61"
50189225DOME	225 GAL	31" x 76"
50189500DOME	500 GAL	46" x 77"
50189550DOME	550 GAL	52" x 66"

OPTIONS

HIGH-LEVEL FLOAT & WEIGHT (NO PLUG)

Controls RO system to turn OFF when full and ON when near empty

- 0 – No Float
- 1 – For up to 1/2HP@120V or 1HP@230V, 20FT
- 2 – For up to 3/4HP@120V or 2HP@230V, 20FT

LOW-LEVEL FLOAT & WEIGHT (WITH PLUG)

Protects re-pressurization pump by cutting power when empty

- 0 – No Float
- 1 – For up to 1/2HP@120V, 20FT, NEMA 5-15
- 2 – For up to 3/4HP@120V, 20FT, NEMA 5-15
- 3 – For up to 1HP@230V, 20FT, NEMA 6-15
- 4 – For up to 2HP@230V, 20FT, NEMA 6-15

Optional Feature:

- Sealed Air Vent Filter Kit
 - Includes air tight sealed tank lid and side-mounted air filter vent kit. Uses a 0.2 micron absolute filter to minimize contamination from outside environment.



50189225DOME

Designed to work seamlessly with all Reo-Pure™ Repressurization Pump Kits!

Don't forget float switches, weights and accessories.