

Expansion Joint Outlet Assemblies

*To Maintain Your Tank Warranty

Including Valve, Expansion Joint, Mating Flange, Support and Bolt Kits



PVC/EPDM Valve, EPDM 2-Arch Expansion Joint with Galvanized Back-Up Rings, 304SS Adjustable-Height Support, PVC Mating Flange and (2) Galvanized Bolt Kits

The Challenge

Rotationally molded poly tanks expand to a greater degree than other materials of tank construction. This expansion and contraction creates stress related challenges for the tank, fitting and piping at the tank connections. To maintain the tank warranty, most manufacturers require that expansion joints be used in the lower 1/3 of the tank sidewall. Some require that expansion joints be used on all connections. It's critical to verify that the expansion joint meets the tank manufacturer's design criteria. *Otherwise, your tank warranty may be invalidated.

The Solution

Our Expansion Joint Outlet Assemblies include everything you will need for installation (except anchor bolts for the support). Our design is robust, utilizes top-of-the-line components and satisfies the requirements of Poly Processing Company. Whether it is our EPDM or PTFE expansion joint, you can rely on long term performance.

We will provide the best performance, value and service to meet your tank accessory requirements, period.



Heavy Duty Fiberglass Valve (PTFE Lined Version Available), PTFE Expansion Joint with FRP Flanges 304SS Adjustable-Height Support, PVC Mating Flange and (2) Galvanized Bolt Kits