

THERM-X-TROL®

Thermal Expansion Tanks: ST Series Non-ASME

150 PSIG Working Pressure

Construction

| Shell | Glass-Filled Composite |
|-------------------|--------------------------------|
| Membrane | Patented air cell |
| System Connection | Composite w/304L SS Waterway |
| Finish | Matte Black |
| Factory Precharge | Sealed; No Adjustment Required |

Performance

| Maximum Operating Temperature | 140°F (60°C) | | |
|-------------------------------|---------------------|--|--|
| Maximum Working Pressure | 150 PSIG (10.3 bar) | | |
| Warranty | 7-Year Limited | | |

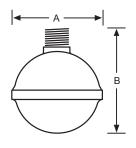
Application

- Protects Tankless and Point Of Use (P.O.U.) water heaters against thermal expansion and water hammer.
- For use in closed, potable water systems to control pressure build-up.
- Meets Manufacturer and Plumbing Code requirements. Prevents relief valve spillage and protects sensitive heat exchangers.

Model

| Model Number | A Tank Diameter | | B Tank Height | | System Connection (NPTM) | Shipping Weight | |
|-----------------|--------------------|----|------------------|-----|--------------------------------|--------------------|------|
| | In | mm | In | mm | In | Lbs | Kg |
| ST-1 | 3.4 | 86 | 4.0 | 102 | 1/2 | 1 | 0.45 |

All dimensions and weights are approximate.



| Job Name | Notes |
|------------|-------|
| Engineer | |
| Contractor | |
| P.O. No | |
| Sales Rep. | |
| Model No. | |





