

## THERMAL EXPANSION TANKS TYPICAL SPECIFICATIONS

## THERM-X-TROL® ST Series Thermal Expansion Tank

The pressurization system shall include a THERM-X-TROL, diaphragm or bladder type expansion tank which will accommodate the expanded water of the system generated within the normal operating temperature range, limiting this pressure increase at those components in the system to the maximum allowable pressure at those components. It shall maintain minimum operating pressure.

		able pressure
	in. diameter X	in. (high
orking pressure of (125) (150)_	PSIG, factory ai	r pre-charged
` ` ` `	,	
t five years experience in the f	fabrication of bladder / dia	aphragm-type
i .	in minimum operating pressure.  s a gallon,  steel, constructed, tested and sorking pressure of (125) (150)_  prming to ASME Section IX. A  legs or a base (integral ring mobutyl/EPDM diaphragm or butyl)	at those components in the system to the maximum allow in minimum operating pressure.  s a gallon, in. diameter X steel, constructed, tested and stamped in accordance with orking pressure of (125) (150) PSIG, factory air pressure of (125) (150)









