EXPANSION TANK BLANKETING SYSTEM
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Nitrogen Supply Pressure Control:
Fisher Model 95L ¾” body, cast iron construction, neoprene diaphragm, 5 – 15 psig spring range

Pressure Relief Valve:
Kunkle Model 920 1-1/4” minimum inlet, steel construction, stainless steel spring

Pressure Control Valve:
Fisher Model 98L 1” body, cast iron construction, 302 SS diaphragm, 416 seat ring and plug, 6-14 psig spring range

Manual Vent Valve:
1” minimum steel body globe valve

Vent line to Catch Tank:
2” minimum Expansion Leg (uninsulated)

Expansion Leg:
(uninsulated)

Catch Tank:
1. Closed head, dished bottom with drain valve and high pressure sight glass.
2. 4” minimum vent to a safe area.
3. Drain tank frequently. Never re-use this liquid.

Founded in 1988, Paratherm—Heat Transfer Fluids has become a leading U.S. manufacturer of specialized heat transfer fluids and system cleaners. The firm offers a wide range of heat transfer fluids (currently 8 fluids and 3 cleaners) covering temperatures from -137°F to +650°F. The company has a network of distributors and warehousing locations throughout North America and globally to offer regional service and quick delivery.