



# 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

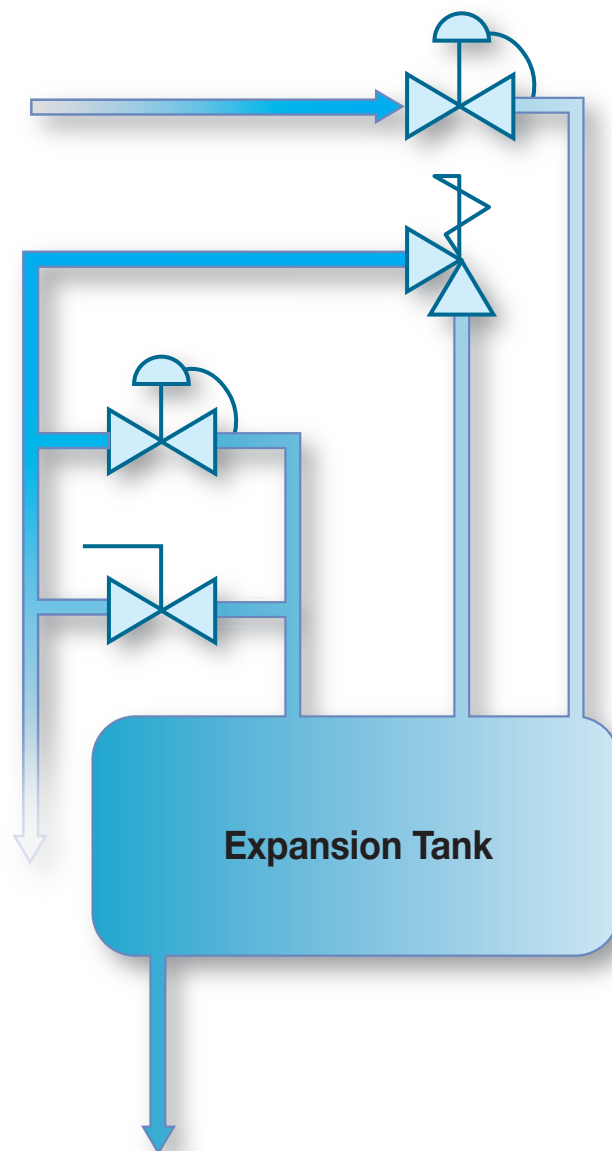
## Manual Vent Valve:

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.

**Questions?** Please contact Ed Cass, Paratherm Technology Manager — Heat Transfer Fluids, 2009 Renaissance Blvd., King of Prussia, PA 19406 USA. 800-222-3611 or 610-941-4900, (Fax 610-941-9191), [info@paratherm.com](mailto:info@paratherm.com) — [www.paratherm.com](http://www.paratherm.com).