

Pressure Vacuum Relief Valve Design and Application Data

An asterisk (*) denotes a required field.

*Company:	<input type="text"/>	*Email:	<input type="text"/>
*Contact Name:	<input type="text"/>	Project Reference:	<input type="text"/>
*Street Address:	<input type="text"/>	*Fax:	<input type="text"/>
*City/State/Country:	<input type="text"/>	Quote No./P.O. No.:	<input type="text"/>
*Zip/Postal Code:	<input type="text"/>		
*Telephone (Please include area code/country & city codes):	<input type="text"/>		

Design Data

- Pipe-Away Pressure/Vacuum Relief Valve
- Vent-to-Atmosphere Pressure/Vacuum Relief Valve
- Pipe-Away Vacuum Only Relief Valve
- Vent-to-Atmosphere Vacuum Only Relief Valve
- Top Mounted
- Pipe-Away Pressure Only Relief Valve
- Vent-to-Atmosphere Pressure Only Relief Valve

Installation:

- Top Mounted Side Mounted

Pipe Size:

Inlet (in.): Outlet (in.):

Materials:

Housing Assembly: Seat/Pallet: (PPS Std.)
Weight Material: Pallet Seal: (FEP Teflon)

Options:

Coating/Special Paint: Special Gasketing:
Additional Options:
Additional Information:

Application Data

1.) Fluid Medium: Fluid MW/Sp. Gr.:
Flash Point (°F):

2.) Tank Capacity (BBL): Tank Design Pressure:
Tank Design Vacuum: Insulated?
If Yes, what is insulation thickness (in.)?

3.) Max. Filling Rate (GPM): Max. Emptying Rate (GPM):
Tank Blanketing System? If Yes, what is Blanketing medium and flow capacity (SCFH)?

4.) Temperature (Operating/Max) (°F): / Pressure
(Operating /Max) : /

5.) Pressure Setting: Vacuum Setting: Max. Back
Pressure:

6.) Calculated Total Outbreathing (SCFH):

7.) Calculated Total Inbreathing (SCFH):

8.) Continuous Burning Possible on Flame Element:

9.) Relief Valve to be applied in combination with:

Flame Arrestor Detonation Flame Arrestor