



Pressure Relief Valves				Page _____ of _____	
No	By	Date	Revision	Spec No	Rev
				Contract	Date
				Req	PO
				By	Chk'd
					Appr

1300 E. Memphis St. Broken Arrow, OK 74012 www.totalvalve.com
 Office: 918.258.7035 | Fax:918.251.6426 | Toll Free: 800.324.7035

General	1	Tag no							
	2	Service							
	3	Line No / Vessel No							
	4	Full Nozzle / Semi Nozzle							
	5	Safety or Relief							
	6	Conv Bellows, Pilot Op							
	7	Bonnet Type							
Conn	8	Size: Inlet	Outlet						
	9	Flange Rating or Screwed							
	10	Type of Facing							
Materials	11	Body and Bonnet							
	12	Seat and Disc							
	13	Resilient Seat Seal							
	14	Guide and Rings							
	15	Spring							
	16	Bellows							
Options	18	Cap: Screwed or Bolted							
	19	Lever: Plain or Packed							
	20	Test Gage							
	21								
	22								
Basis	24	Code							
	25	Fire							
	26								
	27								
Fluid Data	28	Fluid and State							
	29	Required Capacity							
	30	Mol Wt	Oper sp gr						
	31	Oper Press	Set Press						
	32	Oper Temp	Rel temp						
	33		Constant						
	34	Back Pressure	Variable						
	35		Total						
	36	% Allowable Overpressure							
	37	Overpressure Factor							
	38	Compressibility Factor							
	39	Latent Heat of Vaporization							
	40	Ratio of Specific Heats							
	41	Operating Viscosity							
	42	Barometric Pressure							
	43								
	44								
	45	Calc Area sq in / Required							
	46	Selected Area							
	47	Orifice Designation							
	48	Manufacturer							
	49	Model No							

Notes: