



ZIRCO LTD.

TANK BLANKETING VALVE

Client:					REVISIONS	Sheet #
		NO	BY	DATE	DESCRIPTION	Spec. #
Project:					QUOTATION	Contract #
						RFQ #
Plant						Approved by:
Location						Checked by:

GENERAL	1	Tank Number				
	2	Tank Capacity				
	3	Tank Dimensions				
	4	Tag Number				
	5					

VALVE SIZING	6	Set Pressure (specify units)				
	7	Blanket Gas Supply Pressure (min/max)	Min:			Max:
	8	Capacity Required (specify units)				
	9	Outdoor or Indoor Vessel				
	10	Maximum Pump Out Rate (specify units)				
	11	Is Valve For More Than One Tank (how many)				
	12	Is There a Common Header For Blanket Gas				

MATERIAL COMPATIBILITY	13	Blanket Gas				
	14	Product Stored in Vessel				
	15	Temperature of Product (specify units)				
	16	Elastomer (buna-n, viton, chemrax, kelrez)				
	17	C.S. Valve/303 SS Trim (yes/no)				
	18	316 SS Valve & Trim (y/n)				
	19					

VALVE CONFIGURATION	20	Valve Size				
	21	Flow Plug Size (if applicable)				
	22	Connections (size, NPT, flanged, rating)				
	23	Flanges Must be Welded (y/n)				
	24	Sensing Options (intergal, remote, internal) ²				
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- Notes:
- 1) Supply information for each tank.
 - 2) Internal sensing option only on 1/2" 1088 valve.
 - 3) Lines marked with ** are for customer use to supply us with any other informationsuch as design codes or certification requirements.
 - 4) Please supply a PID with the completed data sheet.
 - 5) Supply a list of all other venting equipment and VRU (if any) on the tank(s) and the set points for each item.
 - 6) Please include P&ID of application.