



GROTH CORPORATION  
1202 HAHLO • P. O. BOX 15293

# PRESSURE/VACUUM VALVE SPECIFICATION SHEET

COMPANY \_\_\_\_\_

HOUSTON, TEXAS 77020

SERVICE CONDITION	*1.	Tag No.				
	2.	Quantity				
	3.	Tank No.				
	*4.	Inert Gas Blanket				
	*5.	Sizing With Flame Arrester				
	*6.	Capacity of Tank				
		(A) Tank Diameter				
		(B) Tank Height				
	7.	Fluid				
	*8.	Flash Point				
9.	Temp.°F Oper./Max.	/	/	/	/	
*10.	Tank Pressure Oper./Max.	/	/	/	/	
VENTING CAPACITY	*11.	Filling Flow Rate				
	*12.	Inlet Pipe Diameter				
	13.	Out-Breathing Due To—				
		(A) Filling—SCFH				
		(B) Thermal Effect—SCFH				
		Total Out-Breathing—SCFH				
	*14.	Pressure Setting				
	*15.	Emptying Flow Rate				
	*16.	Outlet Pipe Diameter				
	17.	In-Breathing Due To—				
	(A) Emptying—SCFH					
	(B) Thermal Effect—SCFH					
	Total In-Breathing—SCFH					
*18.	Vacuum Setting					
*19.	Discharge To—					
	Back Pressure					
20.	Vapor to be Vented					
VALVE BODY	*21.	Body Material				
	*22.	Seat and Trim Material				
	*23.	Diaphragm Material				
	*24.	Inlet Conn./Outlet Conn.	/	/	/	/
	(A) Facing					
	(B) Size					

NOTES: ASTERICKED (\*) ITEMS-MUST BE COMPLETED

REQ. NO.	ORDER NO.					
VENDOR						
VENDOR DWG. NO.	JOB NO.	DATE	BY	CHKD.	APPD.	
MODEL NO.	PLANT	UNIT	SPECIFICATION			REV.
	CLIENT					