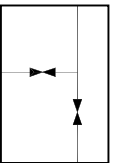


PRESSURE RATING :

TEMP.	C.S.	S.S	ORIFICE	Cv
ROOM T	6000 PSI	6000 PSI	3.5 mm.	0.24 MAX.
500°F	4000 PSI	4000 PSI		
1000°F	1500 PSI	1500 PSI		

PANAM 2 VALVE MANIFOLD FLANGE TO FLANGE DESIGN FOR SEPARATE MOUNTING. CONNECTING SYSTEM IMPULSE LINES & TRANSMITTERS, HAVING SIMPLE TWO VALVE CONFIGURATION WHICH ALLOWS FOR EASY BLOCK, BLEED & CALIBRATION OF A SATIC PRESSURE TRANSMITTER OR GAUGE.

NOTE:-1) DIMENSIONS ARE IN MM.FOR REFERENCE ONLY.SUBJECT TO CHANGE.
2) APPROXIMATE WEIGHT= 1.00 KG. (2.2 LBS)



SCHEMATIC

S.NO.	DESCRIPTION	QTY.	MATERIAL
14	NON ROTATING VEE TIP	2	A276-316 STIELLED/17-4 PH
13	WASHER	2	A479-316/A-105
12	DUST CAP	2	PLASTIC LD.
11	LOCK PIN	2	A479-316/A-105
10	HANDLE	2	A276-304/A-105
9	GRUB SCREW	2	STEEL
8	LOCK NUT	2	A479-316/A-105
7	SPINDLE	2	A276-316 /A-105
6	PACKING WASHER	2	A479-316/A-105
5	PACKING	2	PTFE/GRAFOL
4	WASHER	2	A479-316/A-105
3	GLAND RETAINER	2	A479-316/A-105
2	BONNET	2	A479-316/A-105
1	BODY	1	A479-316/A-105

MATERIAL OF CONSTRUCTION

NON ROTATING BALL TIP :

NON ROTATING VEE TIP PREVENTS GALLING & PROMOTES REPETITIVE SHUT-OFF. OPTIONAL BALL & PACKING MATERIAL IS AVAILABLE FOR HIGH TEMP. RATING 1000°F @6000 PSI (GRAPHOL PACKING). HARD STELLITE/TITANIUM VEE STEM & PTFE PACKING. (STANDARD).

FEATURES :

ONE PIECE BODY CONSTRUCTION FOR HIGH STRENGTH & FULL SAFETY, NO WELDING. 316 S.S./Monel 400 BODY CONSTRUCTION FOR SUPERIOR CORROSION RESISTANCE. 100% TESTED AT ALL SEATS. CENTER LINE DIMENSION 54mm (2-1/8") FOR ROPE PORT ALIGNMENT.

MANIFOLD SELECTION INFORMATION DATA :

PRESSURE & TEMPERATURE RATING ARE SELECTED FROM ANSI B16.34 FOR STANDARD CLASS VALVES BASED ON ANSI B16-CLASS 2500 OPTIONAL SOUR GAS SERVICE CONFIRMS TO NACE STD. MR-01-75

TITLE:- 2 VALVE MANIFOLD (PIPE TO FLANGE)

DRN.	MT	SCALE	N.T.S.
CHD.	ET	DATE	17.07.2001
APPD.	JP	DRG.NO.:	2YM-8-XX-T

PANAM ENGINEERS
AN ISO 9001 : 2000 COMPANY
MUMBAI - INDIA