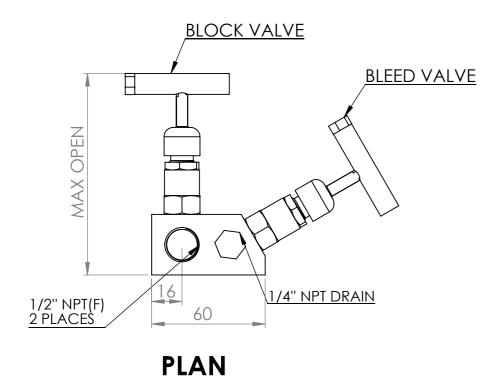
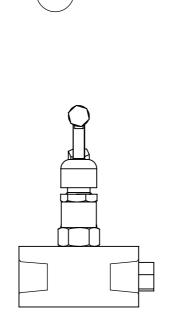


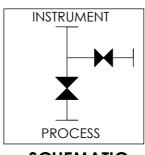
VIEW'BB'





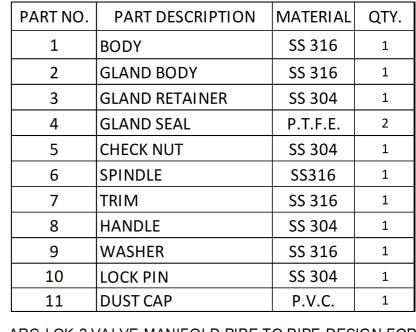
VIEW'AA'

TECHNICAL DATA								
Seat	Pr. Rot	Temp. Rat		Cv	Orifice			
METAL SEAT	6000 PSI (41300 kpa)	PTFE - 20 TO 250deg (F) (-29 TO 121deg (C)	GRAF OIL -20 TO 600deg (F) (-29 TO 315deg (C)	0.52 MAX.	4.8MM			



SCHEMATIC

NOTE :- 1) DIMENSION ARE IN MM.FOR REFERENCE ONLY SUBJECT	TO CHANGE
NOTE :- 1) DIMENSION ARE IN MIM. FOR REFERENCE ONLY SUBJECT	IO CHANGE.



ARC-LOK 2 VALVE MANIFOLD PIPE TO PIPE DESIGN FOR SEPARATE MOUNTING CONNECTING SYSTEM IMPULSE LINES & TRANSMITTERS. HAVING SIMPLE TWO VALVE CONFIGURATION WHICH ALLOWS FOR EASY BLOCK. BLEED & CALIBRATION OF A STATIC PRESSURE TRANSMITTER OR GAUGE.

FEATURES

8

6

3

2

9

316 S.S. BODY CONSTRUCTION FOR SUPERIOR CORROSION RESISTANCE. NON ROTATING VEE TIP PREVENTS GALLING & PROMOTES REPETITIVE SHUT-OFF OPTIONAL GRAPHOIL PACKING MATERIAL IS AVAILABLE FOR HIGH TEMP. RATING 1000deg(F) @ 6000PSI

TESTING:

PENUMATIC TEST: - EACH VALVE IS TESTED WITH NITROGEN AT 100 PSI IN ACCORDANCE WITH MSS-SP-61 FOR SEAT & PACKING LEAKAGE

HYDRO TEST: - PERFORMED WITH PURE WATER IN ACCORDANCE WITH MSS-SP-61.BODY TESTED AT 1.5 TIMES & SEAT LEAKEG TESTED AT 1.1 TIMES OF THE WORKING PRESSURE.

DESIGN STANDARD:-

PRESSURE & TEMPERATURE RATING ARE SELECTED FROM ANSI B 16.34 STANDARDS CLASS VALVAS BASED ON ANSI B16 CLASS 2500 OPTIONAL SOUR GAS SERVICE CONFIRMS TO NACE STD. MR-01-75

REV: 00	REV: 00		2 VALVE MANIFOLD VERTICAL BASE VENTED	
DATE:	30/07/16	TITLE		
		PART NO:	ARC-MF-2VB	
DRG BY:	D.B.PATEL	1740110	ARC-MIT-2VB	
APPROVED	APPROVED : R.B YADAV		ARCELLOR CONTROLS	
DATE:	30/07/16	Л	LUK (INDIA)	