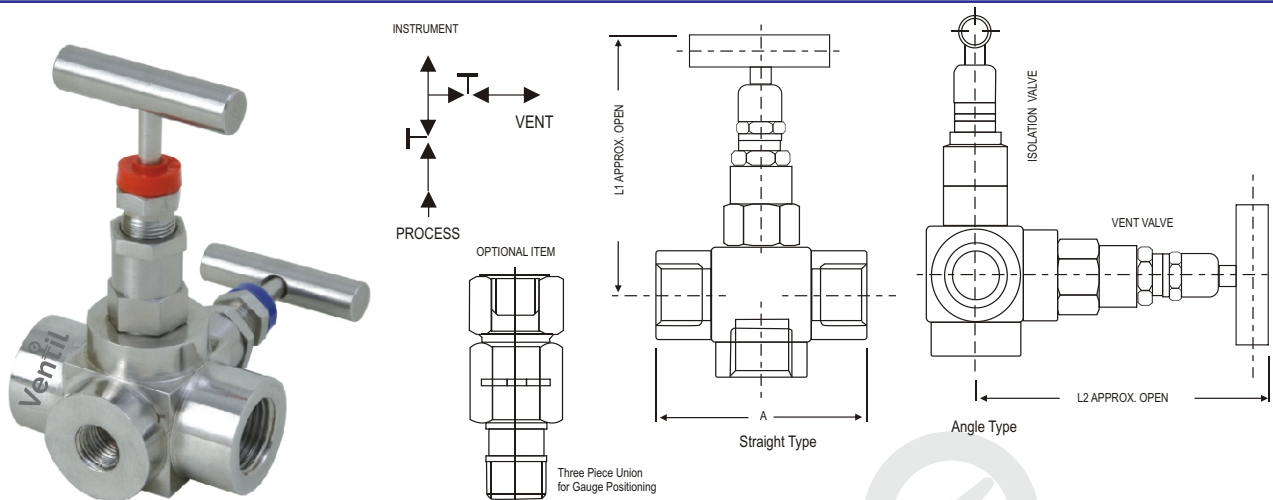


TWO VALVE MANIFOLDS

TWO VALVE (3 WAY) MANIFOLDS

MODEL CODE : K2V3

This model combines an isolation, calibration, test and venting of instruments in a single block. By incorporating all these functions, considerable material and installation cost saving will be made. The manifold designed for use with pressure transmitters, pressure gauges, pressure switches and similar pressure measurement equipment



Specifications - Standard Version K2V3

Design Pressure	: 6000 PSI
Max temp.	: 240°C
Material	: Stainless Steel
Stem	: (Type CT) Conical tip press fitted hard chrome plated
Gland Packing	: PTFE
Stem packing area	: Burnished finish for Smooth valve operation.
Safety Feature	: Back seating for preventing stem blowout.

Process Port Drain Port			A	L1	L2
1/2" NPT(F)	1/2" NPT(F)	1/4" NPT(F)	70	98	110
1/2" NPT (F)	1/2" NPT (F)	1/2" NPT (F)	70	98	110
3/4" NPT (F)	3/4" NPT (F)	3/4" NPT (F)	70	98	110
1/2" BSP (F)	1/2" BSP (F)	1/2" BSP (F)	70	98	110

HOW TO ORDER

BASIC MODEL : K2V3

Body Material	Stem Packing	Size = P x P1	Connections (inlet x outlet)	Drain Port	Threads
C = Carbon Steel	P = PTFE	24 = 1/4" x 1/4"	FF = Female x Female	D4 : 1/4" NPT	N = NPT (ANSI B 1.20.1)
S = SS 316	G = Grafoil	33 = 3/8" x 3/8"	MF = Male x Female	D8 : 1/2" NPT	P = BSPP
S4 = SS 304		44 = 1/2" x 1/2"	MM = Male x Male	D12 : 3/4" NPT	(BS 2779, ISO 228/1)
SL = SS 316L		66 = 3/4" x 3/4"	SW = Socket Weld		B = BSPT (BS 21, ISO 7/1)
M4 = Monel 400					
M5 = Monel 500					
H = Hastelloy C					
B = Brass					

OPTIONS

Options -

- GH : Material test certificate
- GO : Hydro test certificate
- TF : Sour gas service to NACE standard MR-01-75.
- 3PC : Three piece Union for Gauge positioning

Type 1. (Straight) -
Process inline with gauge and drain/vent at right angle

Type 2 (Angle) -
Gauge inline with drain/vent and process at right angle

Ordering Example:

To place an order simply refer to the codes in the table.

Valve Type : Body Material + Stem Packing + Size + Connections + Drain Port + Threads + Options
K2V3 + S + P + 44 + FF + D8 + N + GH = K2V3-S-P-44-FF-D8-N-GH



MANIFOLDS