Three Valve Manifolds

3VMN

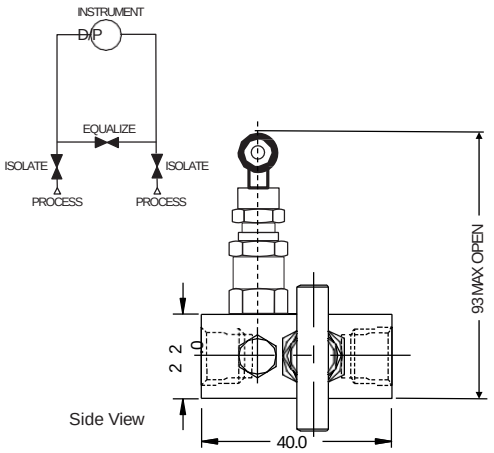
Remote mount (pipe to pipe)

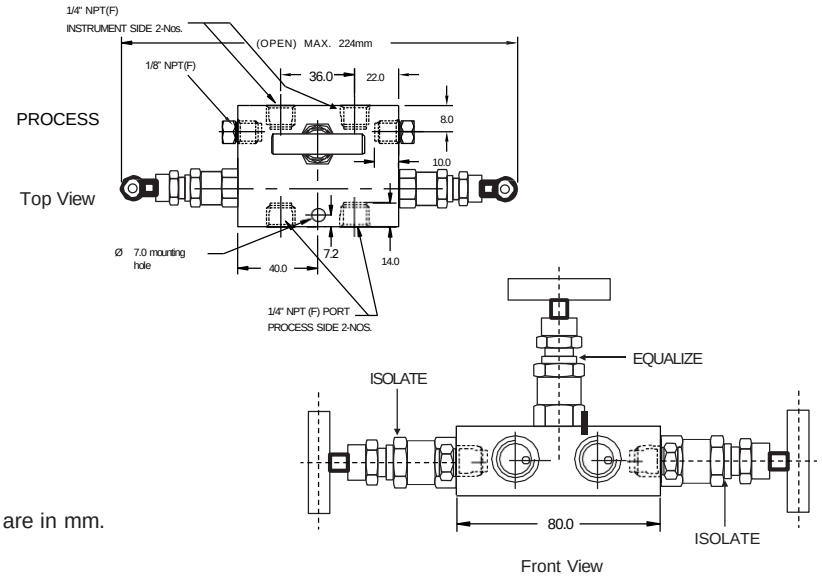
Three valve Miniature manifold with compact design having threaded port for inlet and out let and finds application for isolating and venting the process media . This is used where space is a constraint. The isolating bonnets positioned on top and venting bonnets are positioned on right and left hand side.

Connection :
1/4" (F) For Instrument and process along with 1/8" (F) Drain
Maximum Working Pressure 3000 PSI

Standard Connection

Product	Process side	Instrument side	Vent/Test
3VMN	1/4"NPT Female	1/4"NPT Female	1/8" NPT Female





Notes : • Drawings are not to scale. • All Dimensions are in mm.

How To Order

Body Material	Stem TypeS	tem Packing	Size = Inlet x Outlet	Connections	Threads
C = Carbon Steel	CT (std)	P = PTFE (std)	24 = 1/4" x 1/4"	FF = Female x Female (Std)	N = NPT (ANSI B 1.20.1)
C = SS 316 (std)	DS	G = Grafoil			P = BSPP (BS 2779, ISO 228/1)
S4 = SS 304					B = BSPT (BS 21, ISO 7/1)
SL = SS 316L					
M4 = Monel 400					
M5 = Monel 500					
H = Hastelloy C					

Options

TF	:	Compliance to NACE standard
SG	:	For Oxygen service, valves are supplied cleaned, degreased and suitably packed.
GH	:	Material test certificate*
GO	:	Hydro test certificate

*Material test certificates will be provided for wetted parts only with chemical composition testing. For others, please consult factory.

Example

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

Valve Type	: Body Material	+	Stem Type	+	Stem Packing	+	Size	Connections	+	Threads	+	Options
3VMN	+	C	+	CT	+	P	+	24	FF	+	N	=	3VMN . C . CT . P . 24 . FF . N . Options

NOTE:

- The weld prepared types are available with female plain end - suitable for socket weld.
- Anti-tamper bonnet - special design on request with locking arrangement if desired.

Note : Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing . Modifications may take place and materials specified may be replaced by others without prior notice.