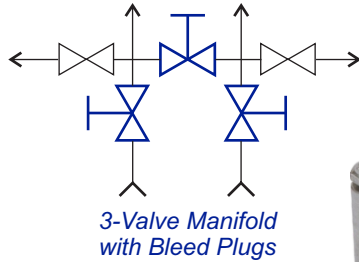


3-Valve Manifolds (Direct or Remote Mounting)

SERIES: V3

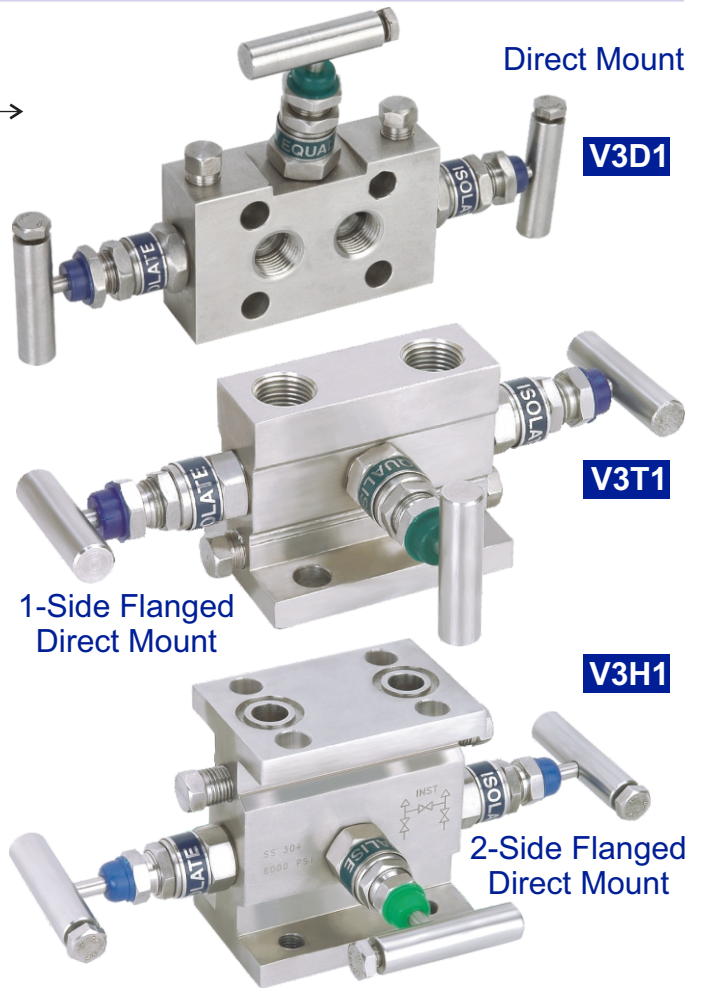
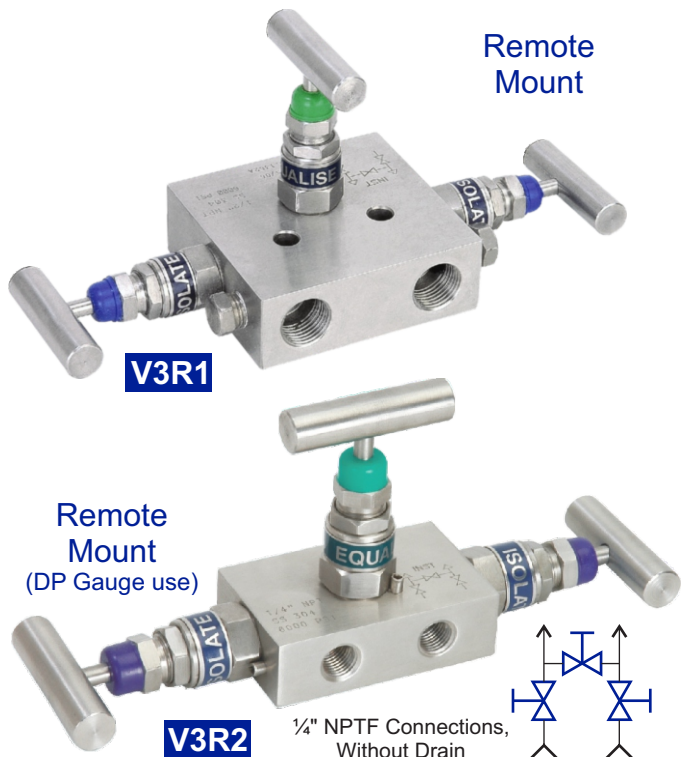
- FULL ISOLATION
- BLEED OR VENT PORT
- PTFE OR GRAFOIL PACKING
- 6000 psi CWP - SEE THE DIAGRAM
- FITS ALL MAKES OF TRANSMITTERS
- LIQUID, STEAM, GAS & VACUUM SERVICES



Indumart 3-Valve Manifolds are used in applications with differential pressure gauges, DP transmitters or switches. They are connected to the process and to the instruments, directly or via tubing or piping.

Two isolation valves, one equalizer valve and two 1/4" NPTF bleeds are provided. These manifolds can be made of stainless steel or carbon steel with PTFE or Grafoil packing. They are suitable for both positive and negative pressures in liquid and gas services.

The model V3R2 is an exception. It is a more compact model and is mostly used for differential pressure gauge applications. The process and instrument connections are 1/4" NPTF and this design does not include drains/bleeds.



SPECIFICATIONS

Max. Working Pressure	6000 psi (400 bar)
Maximum Temperature	240°C (PTFE), 500°C (Grafoil)
<i>See the pressure/temperature graph on page 2 for the correct selection.</i>	
Gland Packing	PTFE (std.), Grafoil (option)
Instrument & Process Conn.	1/2" NPT (std.), 1/4" NPT for V3R2
	Direct flange
Drain	1/4" NPTF, not available for V3R2
C-C Distance	54 mm (std.)

See manufacturing and testing standards, raw material and material certificates on page 2. Specifications may change without prior notice.

ORDER CODE

Model: V3

MOUNTING

- Remote
- Remote (DP Gauge use)
- Direct
- Direct (for Rosemount model 3051)
- Direct, 1-side flanged
- Direct, 2-side flanged

BODY MATERIAL

- 316 St. Steel (std.)
- 304 St. Steel
- Carbon Steel

GLAND PACKING

- PTFE (std.)
- Grafoil (option)

* other sizes and threads may be ordered as special.

