Indumart offers a complete line of instrument valve manifolds. These valves are constructed out of high quality, 316 stainless steel bar-stocks. Optional body materials such as Monel 400, Hastelloy C, etc can be ordered.

Designs are available to suit mating flange styles such as: DIN or ANSI, with raised face or ring type Joint sealing.

These valve manifolds may be used in applications ranging from boiler duty to oil-free oxygen and sour gas services.

Safety features incorporate a doweled T-Bar, lockable pusher assembly, locked bonnet, non-rotating trim, anti-blowout spindle, spindle back seal and full process isolation. The unit is suitable for both positive and negative pressures, for liquids and gases including oxygen service.

Standard packing material is Teflon®. Graphite packing suitable for high temperature (400°C) may be ordered as option.
Isolation Valve
Male or Female Connection

Gauge Valve (Bleeding)
Male or Female Connection

Gauge Valve (Multiport)
Male or Female Connection

2-Valve Manifold (Remote Mount)
Male or Female Connection

3-Valve Manifold (One Side Flanged)

3-Valve Manifold (Direct Mount)
Remote Mount, Bleeding Type and Coplanar Instrument Connection are available

3-Valve Manifold (Double Flanged)
Direct mounting onto primary flow elements

2-Valve Manifold (Direct Mount)

5-Valve Manifold (Direct Mount)
Remote Mount and Flanged Type (flanged on one or both sides) are also available

SCHEMATICS & SYMBOLS

Isolation

Gauge (Block & Bleed)

Gauge (Multiport)

2-Valve Manifold

5-Valve Manifold with Upstream Vent

5-Valve Manifold

3-Valve Manifold with Bleed Plugs

3-Valve Manifold