

Direct Mount Model Manifolds



Design Features

- Self aligning metal seats
- Compact Design
- Non-rotating spindle tip
- Metal seal between body and bonnet
- Bonnet Locking pins
- Safety back seating T-Bar and Anti-Tamper operated valves
- Full traceability of all materials
- 100% pressure tested (1,5 x MWP)

Description

The Multi Instruments Direct Mount Model Manifolds

This compact Direct mount model 5-valve manifold is designed to accommodate any Differential pressure transmitter. Using threaded process connections and impulse piping.

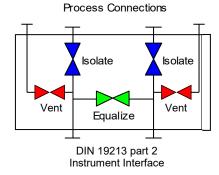
This manifold is standard produced in AISI316/L NACE material, but "exotic" materials are also available.

Maximum working pressure is 420 Bar (AISI316) Maximum temperature is 200°C (PTFE packing)

Options

- Anti tamper facility with a removable T-bar key to prevent unauthorized operation of the valve
- Sour Gas Service
- Mounting brackets for 2" pipe stand
- Available in e.g. Monel, Hastelloy, Duplex, Super Duplex, Alloy 825, Alloy 625 materials.
- (NACE MR01-75 compliant)
- High temperature up to 450°C (Graphite packing)
- High pressure up to 680 Bar (10.000 psi)

Valve Diagram



Head Office: € +31 (0)183 62 88 88 or ⊡ to: instrumentation@multi-instruments.com US + Canada: € +1 587 269 49 88 or ⊡ to: solutions@multi-instruments.com for additional information: € www.multi-instruments.com

Connections

See ordering information on the back of this specification sheet for port connection types available.

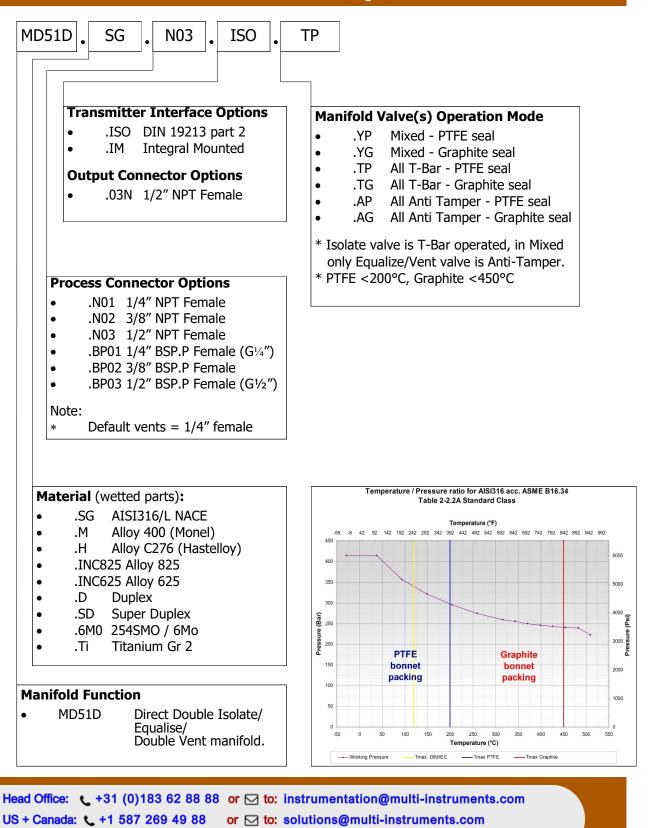
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Ordering information

Model MD51D

Model number selection guide



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for additional information: