

M2 SERIES



DESCRIPTION

Two ways and two valves manifolds **M2** series are used to isolate the instrument from the plant in order to put in place maintenance operations.

Some of the main characteristics of this product are:

- Working pressure up to 6000 psi (414 bar)
 - 10.000 psi (690 bar) as option
- Various materials to be used:
 - AISI 316 (Std)
 - AISI 316L
 - CARBON STEEL
 - MONEL
 - TITANIUM
 - HASTELLOY
 - INCONEL
- Conformity to NACE MR-01-75 (Optional)
- Degreasing for Oxygen service (Optional)



SCIGATE AUTOMATION (S) PTE LTD

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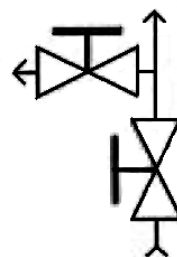
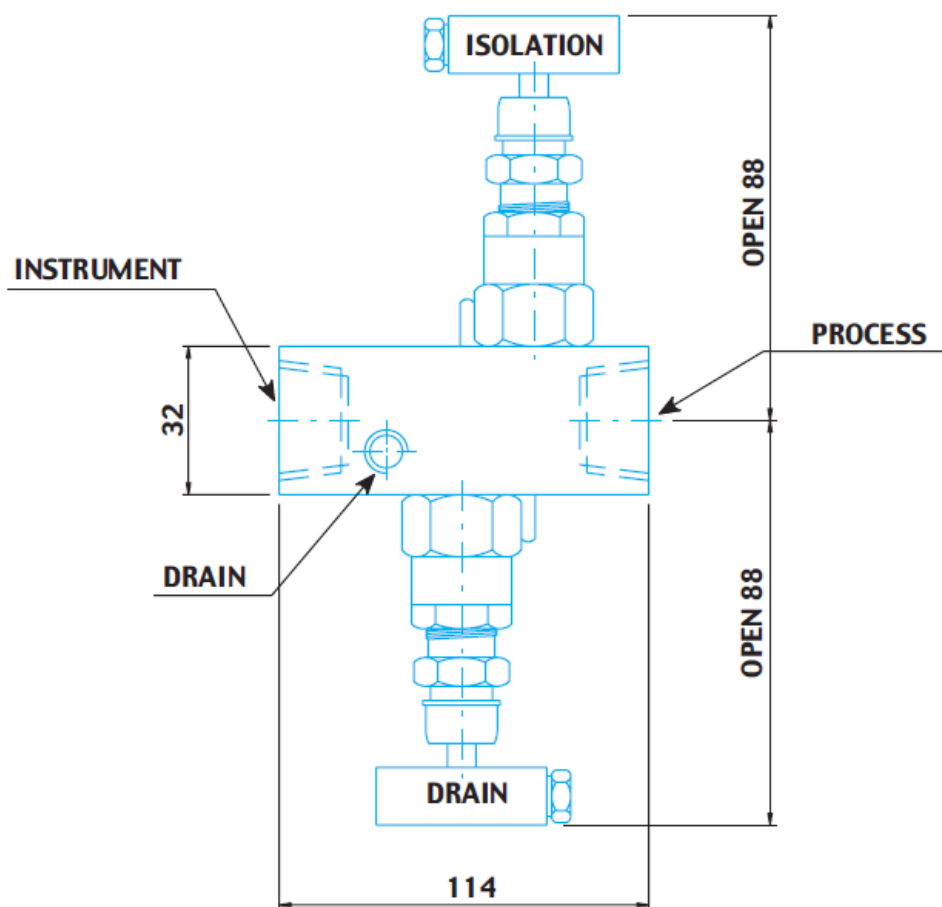
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Business Hours: Monday - Friday 8.30am - 6.15pm

Model: M2-R6



Description

- 2 ways manifold remote mounting

Connections:

- Process: 1/2" NPT-F
- Instrument: 1/2" NPT-F
- Drain: 1/4" NPT-F + Plug

Max Working Pressure:

- 6000 psi (414 bar)

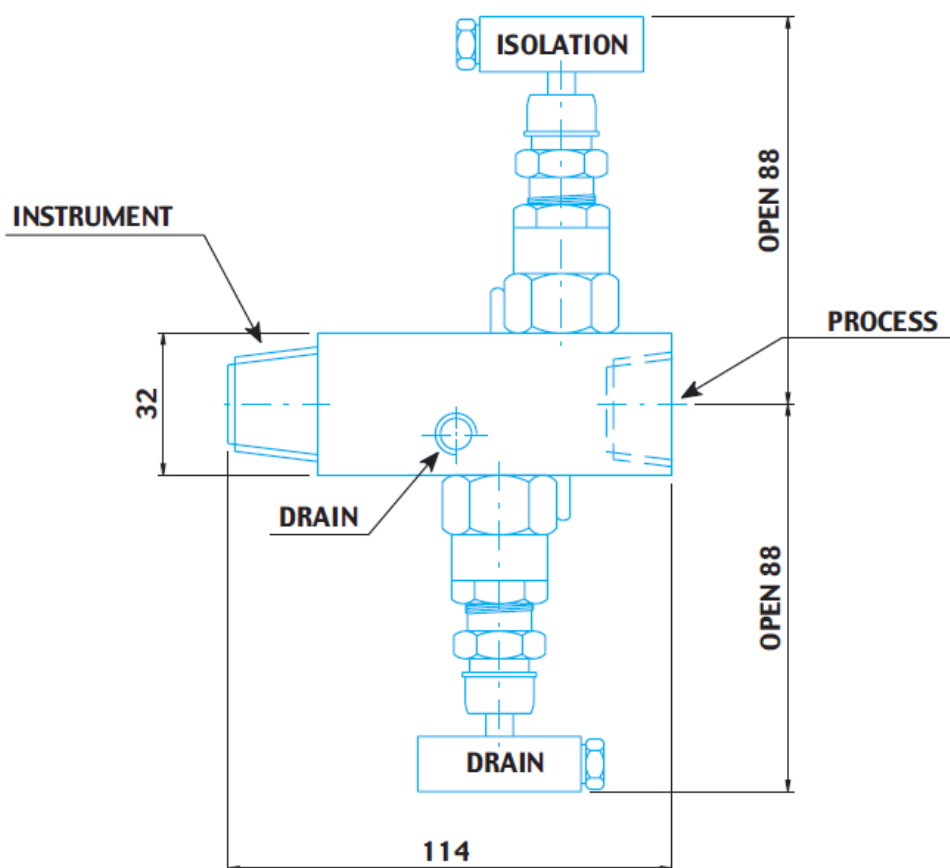
Materials:

- A105, AISI316 L, Monel, Hastelloy etc.

Gaskets:

- PTFE (T ≤ 180°C)
- Graphoil (T > 180°C)

Model: M2-R7



Description

- 2 ways manifold remote mounting

Connections:

- Process: 1/2" NPT-F
- Instrument: 1/2" NPT-M
- Drain: 1/4" NPT-F + Plug

Max Working Pressure:

- 6000 psi (414 bar)

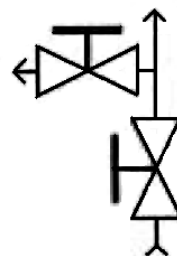
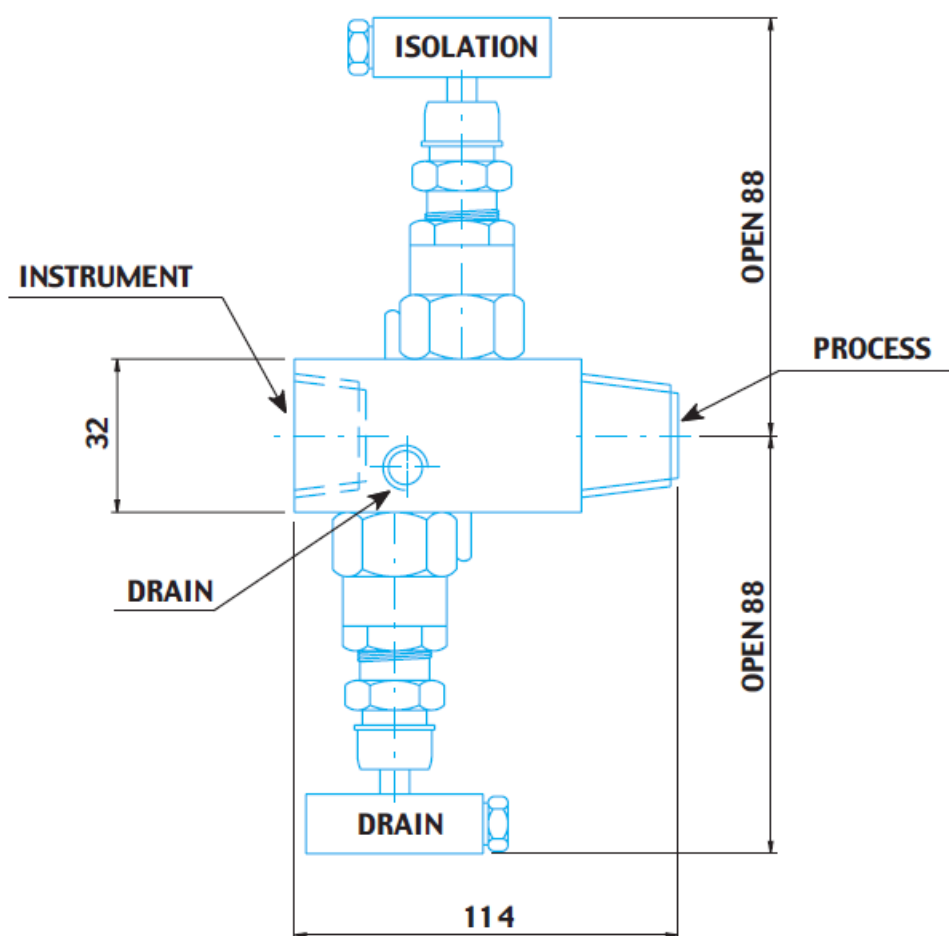
Materials:

- A105, AISI316 L, Monel, Hastelloy etc.

Gaskets:

- PTFE (T ≤ 180°C)
- Graphoil (T > 180°C)

Model: M2-R8



Description

- 2 ways manifold remote mounting

Connections:

- Process: 1/2" NPT-M
- Instrument: 1/2" NPT-F
- Drain: 1/4" NPT-F + Plug

Max Working Pressure:

- 6000 psi (414 bar)

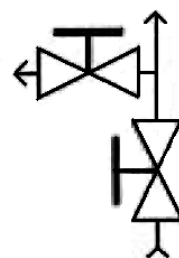
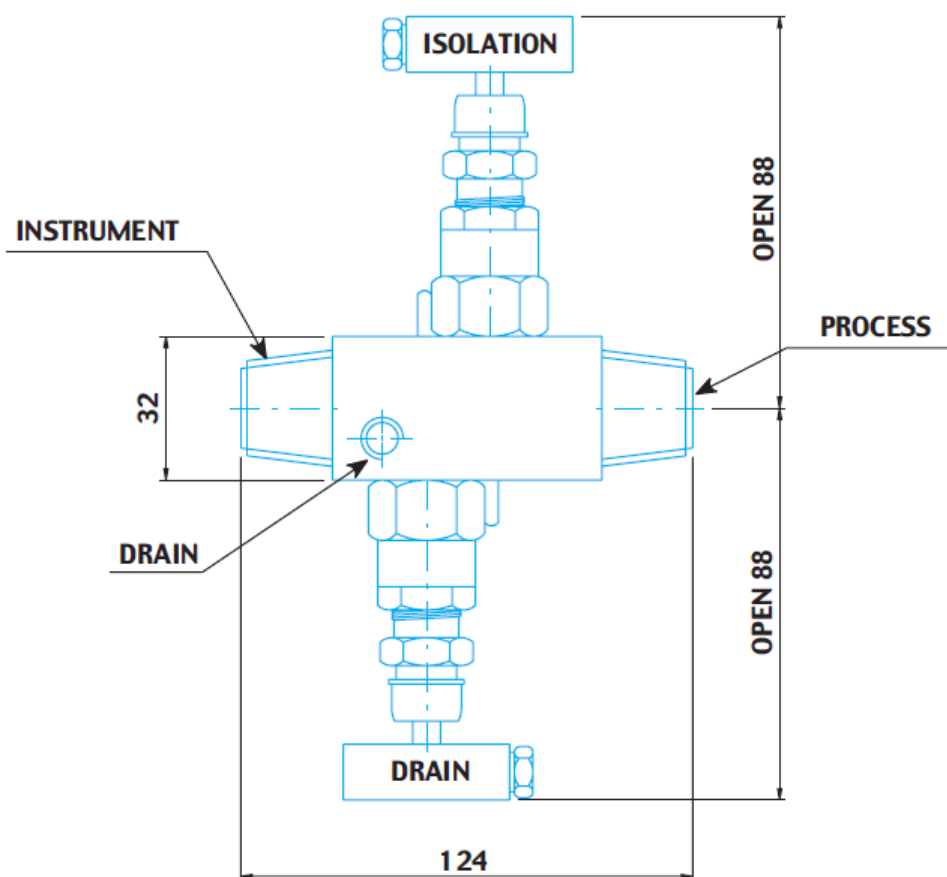
Materials:

- A105, AISI316 L, Monel, Hastelloy etc.

Gaskets:

- PTFE (T≤180°C)
- Graphoil (T>180°C)

Model: M2-R9



Description

- 2 ways manifold remote mounting

Connections:

- Process: 1/2" NPT-M
- Instrument: 1/2" NPT-M
- Drain: 1/4" NPT-F + Plug

Max Working Pressure:

- 6000 psi (414 bar)

Materials:

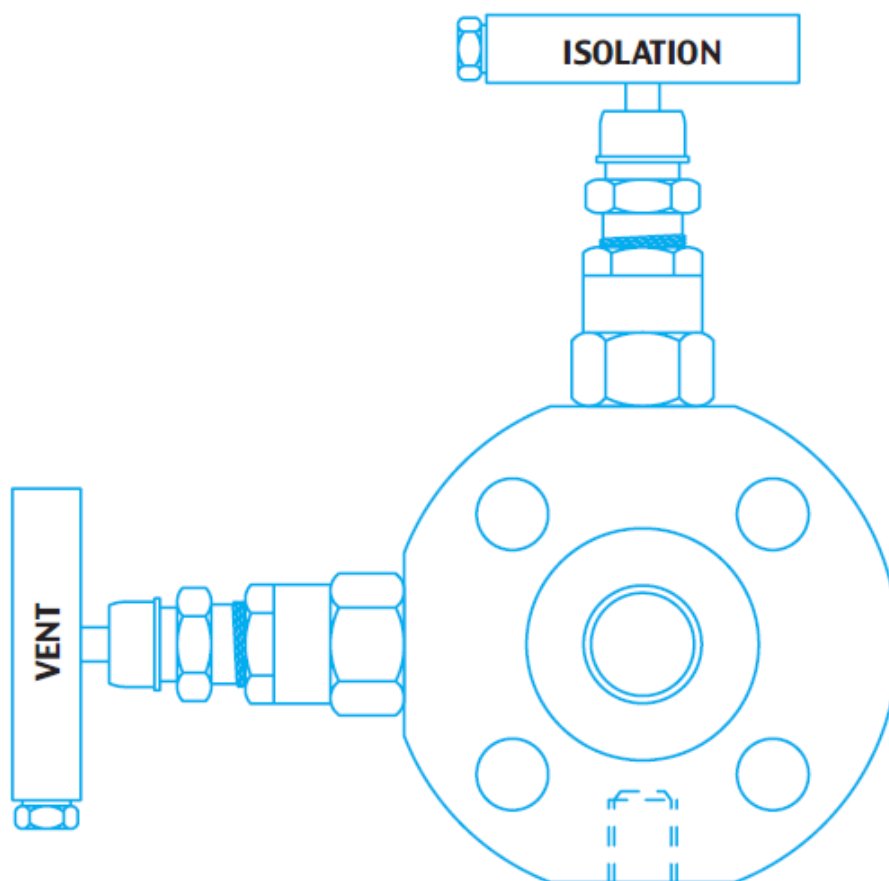
- A105, AISI316 L, Monel, Hastelloy etc.

Gaskets:

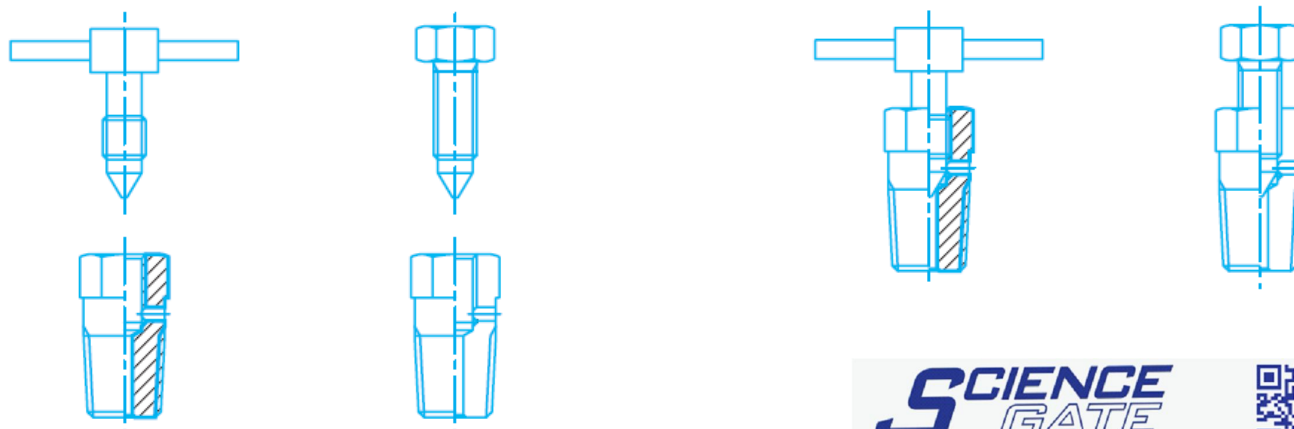
- PTFE (T≤180°C)
- Graphoil (T>180°C)

ACCESSORIES

FLANGED CONNECTIONS MANIFOLD



SCREW OR BLEED VALVES



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