# **Two Valve Manifold**



## **2VMEVO**



## Two Valve Manifold Remote Mount (Pipe to Pipe)

The 2VMEVO has a threaded vertical port inlet and female outlet. The vent/test connection is positioned on the front side. The venting bonnet is positioned on the right hand side and the isolating bonnet on the left hand side.



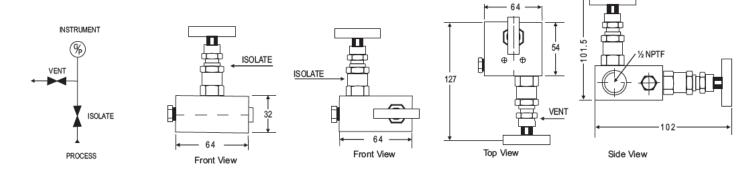
### Specifications (Standard Version):

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|------------------------------------|------------------------------------|--|--|--|
| Body Material                      | Stainless Steel 316                |  |  |  |
| Stem Material                      | Stainless Steel 316                |  |  |  |
| Valve Assembly                     | Stainless Steel 316                |  |  |  |
| T-Bar Handle                       | Stainless Steel 304                |  |  |  |
| Maximum working                    | 6000 PSI                           |  |  |  |
| Pressure                           |                                    |  |  |  |
| Maximum Working                    | 240°C                              |  |  |  |
| Temperature                        |                                    |  |  |  |
| Packing                            | PTFE                               |  |  |  |
| Stem Type                          | (CT) Conical Metal Tip             |  |  |  |
| Drain Port                         | 1/4" NPT (female), stainless steel |  |  |  |
|                                    | 316 drain plug provided            |  |  |  |
| Bracket Mounting Holes             | 2 Holes                            |  |  |  |









Other combination sizes available on request. Please contact EVO Instrumentation for further details.

Note: Drawings are not to scale. All Dimensions are in mm.

| Body Material           | Stem<br>Type | Stem Packing | Size = Inlet x Outlet | Connections        | Thread Sizes |
|-------------------------|--------------|--------------|-----------------------|--------------------|--------------|
| Carbon Steel            | СТ           | PTFE         | 1/4" x 1/4"           | Female x<br>Female | NPT          |
| Stainless Steel<br>316  | DS           | Grafoil      | 3/8" x 3/8"           | Socket Weld        | BSP          |
| Stainless Steel<br>304  |              |              | 1/2" x 1/2"           |                    | BSPT         |
| Stainless Steel<br>316L |              |              | 3/4" x 3/4"           |                    |              |
| Monel 400               |              |              |                       |                    |              |
| Monel 500               |              |              |                       |                    |              |
| Hastelloy C             |              |              |                       |                    |              |

### Options:

Various options are available:

- Compliance to NACE standard
- Oxygen service valves are supplied cleaned, degreased and suitably packed.
- Material test certificate\*
- Hydro test certificate

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

Full details available on request.

EVO Instrumentation reserves all rights to make modifications to the product. Minimum order quantities may apply on non-stock items.

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