

Manifolds

2-VALVE MANIFOLD

2-Valve Manifold

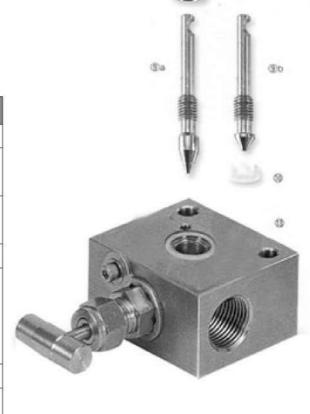
AVLOK 2 -Valve Manifolds offer safety and reliability in a general purpose design. The simple 2- Valve Configuration allows for easy block, bleed and calibration of a static pressure transmitter or gauge. Valves are available with either metal seats or replaceable soft seat inserts. Connections are 1/2 female NPT on all three ports.

Specifications

- Connection: 1/2" Female NPT to 1/2" Female NPT
- One-piece, high strength body construction for safety no welding used.
- Stems feature an non-rotating top with an easily replaceable soft insert.
- Bonnet lock pin prevents accidental valve disassembly.
- 316 stainless steel construction for superior corrosion resistance
- Bonnet-to-body seals are metal-to-metal-no O-Rings used.
- · Mounting holes provided for self supporting applications
- 100% pressure tested for shut-off and at all seals
- Manifolds feature at 4:1 safety factor

Materials of Construction

No.	Component	Material Specification
1.	Handle	Stainless Steel
2.	Handle Pin	Stainless Steel
3.	Set Screw	
4.	Packing Nut	Stainless Steel
5.	Upper Gland	
6.	Packing	TFE /Grafoil
7.	Lower Gland	316SS
8.	Bonnet	
9a.	Steam (Needle Tip)	
9b.	Steam (Vee Tip)	
10.	Soft Seat (Vee Tip)	Delrin
11.	Cap Screw	Stainless Steel
12.	Lock Plate	
13.	Manifold	316SS







All dimensions are for reference only, and are subject to change without prior notice. Sizes and types other than those featured above are available on request.