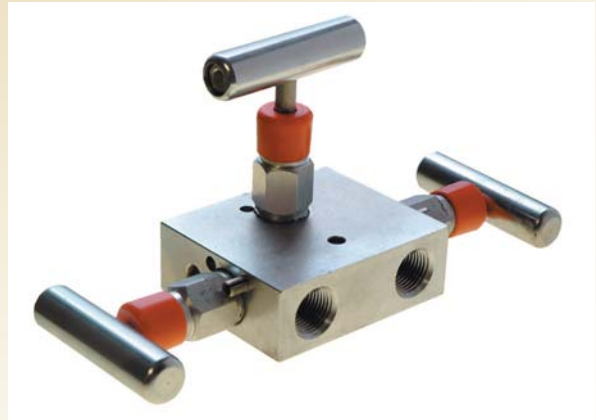


M3H™ and M3S™ SERIES 3-Valve NPT Manifolds

Phoenix Precision 3-valve pipe manifolds provide two shut-off valves and an equalize valve in a single body for instrument calibration. Rated up to 6,000 psi, these valves offer advantages such as pinned bonnets, precise packing detail and an easy to operate handle. This manifold is available in both a 1/4" roddable soft seat or integral seat globe pattern configuration. Two standard mounting holes are provided for bracket support. Contact Phoenix for a complete list of options to best meet customer requirements.



TYPE	CONNECTION	INLET	OUTLET	MATERIAL	PACKING	SEAT	STEM TIP	**
PM3PP	4 = 1/4"	F = Female NPT	F = Female NPT	SS = ASTM A182 Gr 316/316L	A = Aflas™	Integral (Leave blank)	Needle tip Standard (Leave Blank)	
	8 = 1/2"	FT= Female Tube Fitting	FT = Female Tube Fitting	SC = ASTM A105	V = FKM*	D = Delrin™ ***	B = Ball tip	
				CS = ASTM A108		P = Peek™ ***		

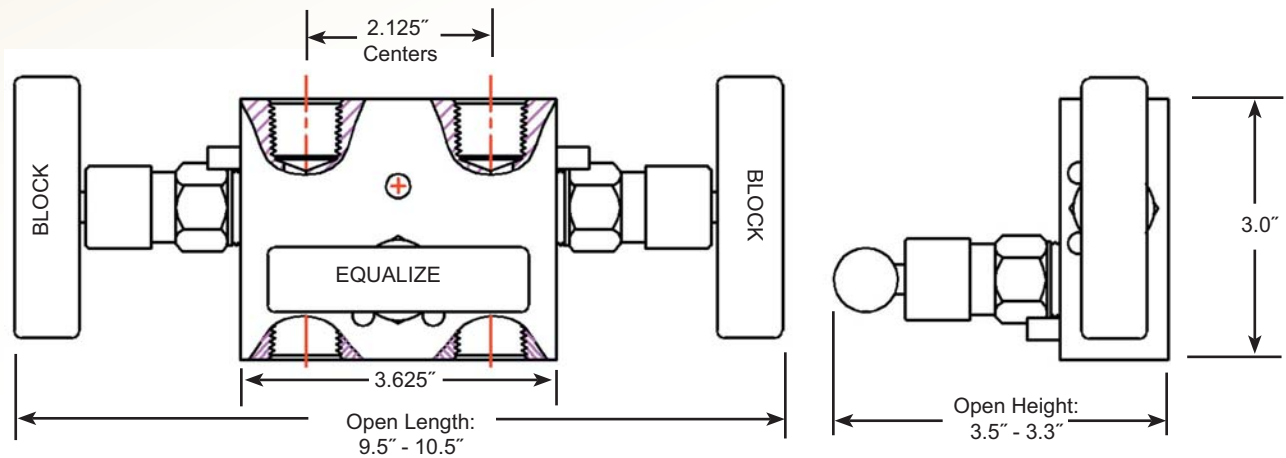
EXAMPLE: PM3PP8FFCSV = 1/2" FNPT inlet, 1/2" FNPT outlet, A108 CS, PTFE Packing, Needle-tip stem

PM2PP	8	F	F	CS	V			**
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* V1238-95 for 316SS and A105CS bodies. Standard FKM is for A108CS

** FOR SPECIAL DESIGNATION - SEE PHOENIX SALES REPRESENTATIVE FOR DETAILS

*** Options for isolation only



Specifications:

Type: 3-Valve Manifold
 Rating: up to 6000 psi @ 100°F
 (41370 kPa @ 38°C)
 Stem: Needle tip or Ball tip
 Packing: FKM or Aflas™ O-ring,
 PTFE or Grafoil™ Packed
 Seat: Integral, Peek™ or Delrin™
 Handle: Removable

Bore Size: 1/4"
 Inlet Connections: FNPT or Tube
 Outlet Connections: FNPT or Tube
 Bonnet Lock: Pin or Bracket
 Body Stock: 3.625" x 3.0" x 1.25" thick
 Weight: 5.1 - 5.2 lbs
 Special Service: H₂S or O₂ available*

