

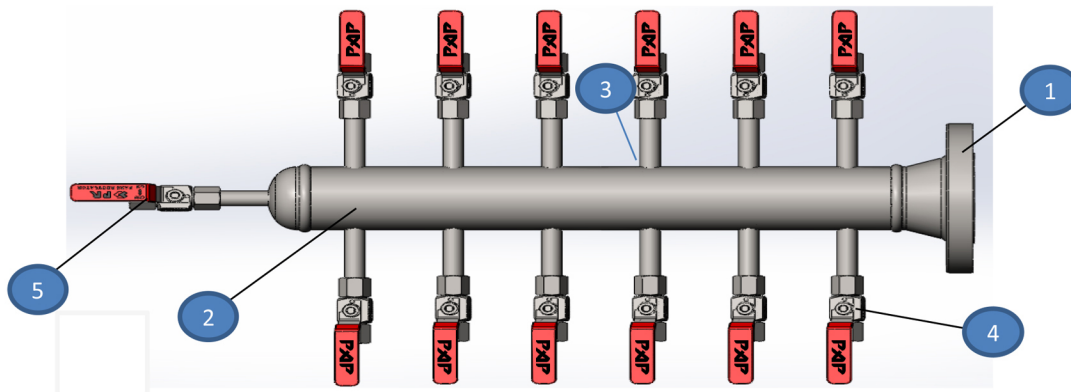
## Air Manifold

### Features

- Distribution lines available upon request
- Ball valve, needle valve available for distribution lines and drain port
- Variety of end connection available according & purchase order

### End Connections

Part	Type	Size	Standard
Inlet Connection	Male NPT	1	ASME B 1.20.1
	Female NPT		BS 21
	Female BSP Tapered		
	Female BSP Parallel		
	Flange	Class 150, Class 300	ANSI B 16.5
Outlet Connection	Male NPT	1/4, 1/2	ASME B 1.20.1
	Female NPT		
	Fractional Tube Fitting	1/2	PR Tube Fitting
	Metric Tube Fitting	12 mm	
Drain Connection	Female NPT	1/4, 1/2	ASME B 1.20.1
	Male NPT		



**Standard Material of Construction**

item	component	Material /ASTM Specification	
		Stainless Steel/Carbon Steel	
1	Inlet Valve	BALL VALVE / NEEDLE VALVE STAINLESS STEEL	
	Flange	316L /A 182 & A105	
	Cap	316L /A240 & A234 WPB	
2	Main Line	316L /A 312 & A106-B	
3	Branch Pipe	316L /A 3122 & A106-B	
4	Distribution Valve	BALL VALVE / NEEDLE VALVE STAINLESS STEEL	
5	Drain Valve	BALL VALVE / NEEDLE VALVE STAINLESS STEEL	
	Plug	ASTM A105	316L /A276