

Air Distribution Manifolds

AH34 Series



5-Station 316L Air Manifold - Direct Mounting - Left Aligned - Lockable - PED Approved.

Applications

- Instrument Air distribution
- Signal Air Isolation
- Signal Air lock-out

Technical Specifications

Manifold Body:	316L-TP ASTM A312/ASME
Isolation Valves:	ASTM-A351-CF8M
Inlet Port:	Rp 3/4" BSPT or NPT
Isolation Valve Ports:	Rp 1/4" BSPT or NPT
Drain Valve Port:	Rp 1/4" BSPT or NPT
Stem Packing:	PTFE
Valve Stem:	316 Stainless Steel
Valve Sleeve:	Red Vinyl Plastic
End Fittings:	316L-TP ASTM A 276-10
Isolation Valves Certified:	PED 97/23/EC
Manifold Cert Compliance:	PED 97/23/EC

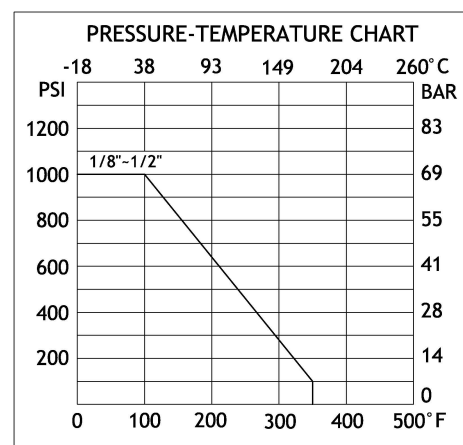
Operating Temperature:	-20 to +150°C
Working Pressure:	150 psi (10bar)
Factory Test Pressure:	215 psi (15bar)
Valve Pressure Rating:	See Graph

O.A.L. c/w Drain Valve:	438mm
O.A.L. w/o Drain Valve:	400mm
Isolation v/v Spacing:	50 mm
Surface Finish:	Standard Polish



Order Code Standard

Description	Part Number
5-Stn 316L Air Manifold	AH34RP5L-14RCSL
Left Aligned.	
Lockable.	



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Product Features

Traceability: Each RCC Manifold carries a unique identifying code. This code provides a method for tracing materials and is an important part of quality assurance and control.

Output Connections: Rp 1/4", 316 Compression, Quick Fit.

Lockable: All RCC Manifolds are **LOTO** compliant.

Special products can be supplied to order. Manifolds fitted with valves to vent upstream pressure in accordance with **HAZOP** guidelines.

Order Code Venting

Description	Part Number
5-Strn 316 Air Manifold	AH34RP5L-14RVSL
Single Left Aligned.	
Lockable + Venting	

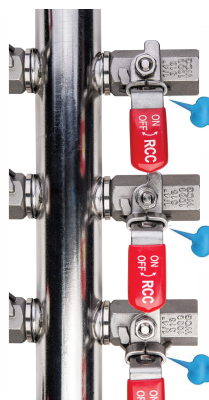
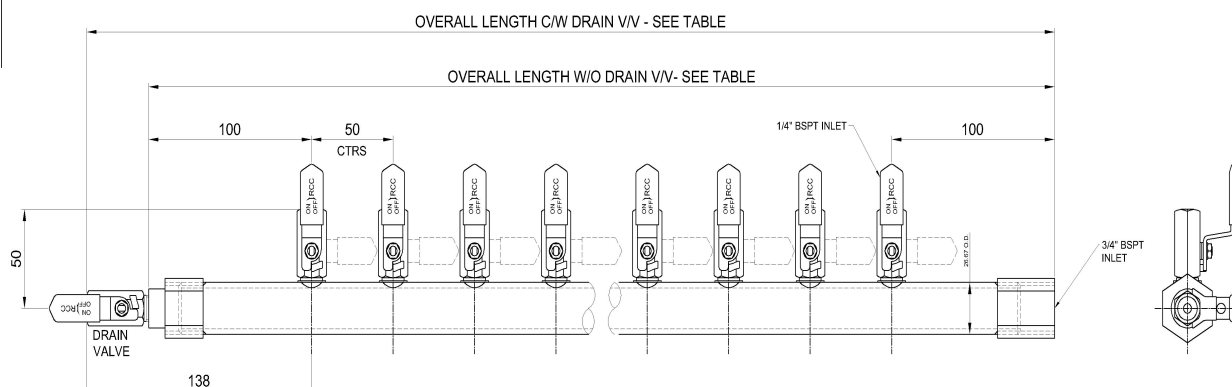
NO. OF OUTLETS SINGLE SIDE	OVERALL LENGTH IN mm W/O DRAIN V/V	OVERALL LENGTH IN mm C/W DRAIN V/V
2	250.0	288.0
3	300.0	338.0
4	350.0	388.0
5	400.0	438.0
6	450.0	488.0
7	500.0	538.0
8	550.0	588.0
9	600.0	638.0
10	650.0	688.0
11	700.0	738.0
12	750.0	788.0
13	800.0	838.0
14	850.0	888.0
15	900.0	938.0

NOTES:

MAX WORKING TEMPERATURE PTFE PACKING = 200°C

TESTED COLD WORKING PRESSURE = 15BAR

ALL VALVES LOCKABLE



Design and materials may change without notice



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