

Air Distribution Manifolds





Product Data Sheet

5-Station 316L Air Manifold - Valved Inlet - 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-CF8MInlet Isolation Valve Port:Rp 3/4" BSPT or NPTOutlet Isolation Valve Port:Rp 1/4" BSPT or NPTDrain Valve Port:Rp 1/4" BSPT or NPT

Stem Packing: PTFE

Valve Stem:316 Stainless SteelValve Sleeve:Red Vinyl Plastic

End Fittings: 316L-TP ASTM A 276-10

Isolation Valves Certfied: 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

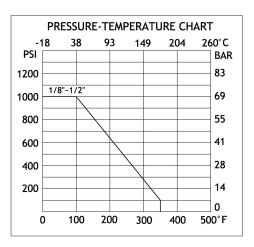
O.A.L. c/w Drain Valve: 470mm
O.A.L. w/o Drain Valve: 432mm
Isolation v/v Spacing: 50 mm

Surface Finish: Standard Polish



Order Code Standard

Description	Part Number
5-Stn 316L Air Manifold	AH34RP5L-14RC2L
Left Aligned.	
Lockable.Valved Inlet.	





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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.

SN : F130718001215

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-Stn 316 Air Manifold	AH34RP5L-14RV2L
Single Left Aligned.	
Lockable + Venting	

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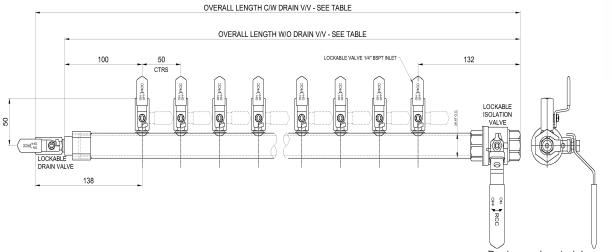
NO. OF OUTLETS SINGLE SIDE	OVERALL LENGTH IN mm W/O DRAIN V/V	OVERALL LENGTH IN mm C/W DRAIN V/V
2	282.0	320.0
3	332.0	370.0
4	382.0	420.0
5	432.0	470.0
6	482.0	520.0
7	532.0	570.0
8	582.0	620.0
9	632.0	670.0
10	682.0	720.0
11	732.0	770.0
12	782.0	820.0
13	832.0	870.0
14	882.0	920.0
15	932.0	970.0

NOTES:

MAX WORKING TEMPERATURE PTFE PACKING = 200°C

TESTED COLD WORKING PRESSURE = 15BAR

LOCKABLE VALVES WILL HAVE RED VINYL SLEEVES



Design and materials may change without notice



RCC IRL LTD
LEE VIEW PLACE,
MONKSTOWN,
CO. CORK
IRELAND

Email: sales@rccirl.ie

Phone: 00 353 21 4841562

