

Air Distribution Manifolds

AH34 Series



10-Station 316L Air Manifold - Direct Mounting - Double 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

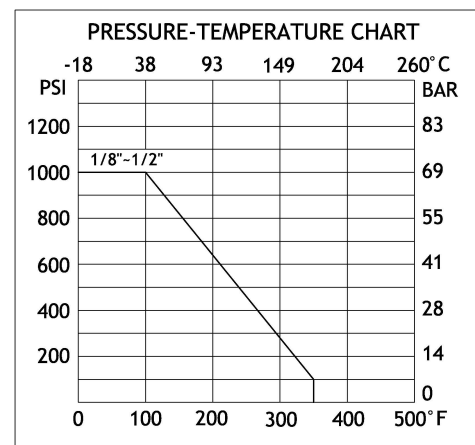
Operating Temperature:	-20 to +150°C
Working Pressure:	150 psi (10bar)
Factory Test Pressure:	215 psi (15bar)
Valve Pressure Rating:	See Graph

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
10-Stn 316 Air Manifold	AH34RP10DL-14RCS
Double 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 Manifold **LOTO** compliant.



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

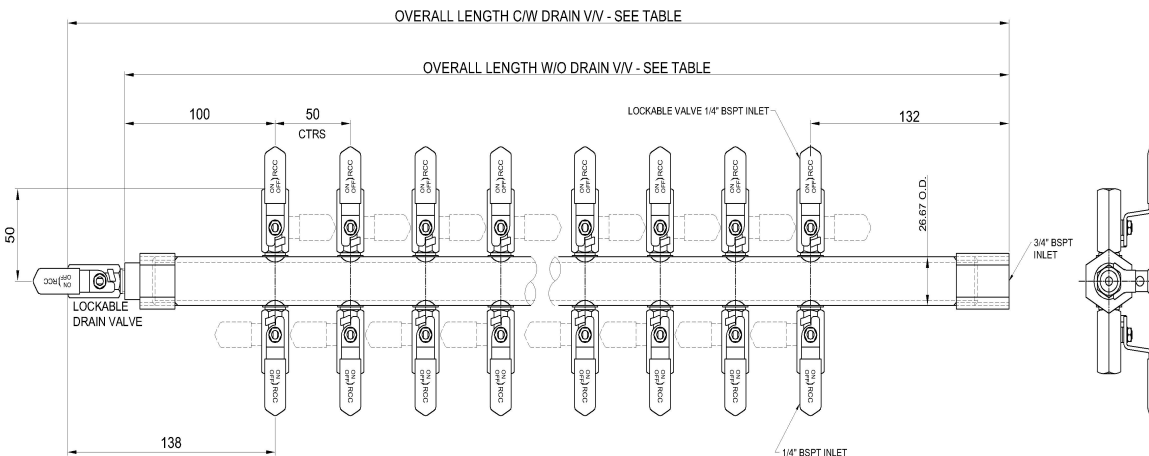
Order Code Venting

Description	Part Number
10-Strn 316 Air Manifold	AH34RP10DL-14RVS
Double 5 x 5 Aligned	
Lockable + Venting	



NO. OF OUTLETS DOUBLE SIDE	OVERALL LENGTH IN mm W/O DRAIN V/V	OVERALL LENGTH IN mm C/W DRAIN V/V
	4	250.0
6	300.0	338.0
8	350.0	388.0
10	400.0	438.0
12	450.0	488.0
14	500.0	538.0
16	550.0	588.0
18	600.0	638.0
20	650.0	688.0
22	700.0	738.0
24	750.0	788.0
26	800.0	838.0
28	850.0	888.0
30	900.0	938.0

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

sales@rccirl.ie

00 353 21 4841562