Technical Data Sheet

Product Detail

High-quality Stainless Steel manifolds for use with radiators or underfloor heating systems. Manifolds are complete with Manual Air Vents, Fill & Drain Points. Complete with 3/4" take-off suitable for our full Eurocone pipe connection range.

Manifolds are available in sizes from 2-12 ports. Manifolds are 1" and come pre-assembled ready for wall mounting.

The flow bar of the manifold contains a lockshield assembly for loop/radiator balancing. The return manifold bar, when used in conjunction with the Multipipe 230v thermal actuator(22-23023) and Multipipe room control range, can allow for automatic loop closing.

Benefits

- · Lightweight, easy to hang
- Pre-assembled (less chance of leaks)
- Made from 304L stainless steel for reduced corrosion risk

Features

- · Air vent for manually venting the manifold
- Fill and drain point for easy filling
- Lockshield valve for easy balancing
- · Actuator pin for system control



Product Code	Size (thread - pipe)	Pcs/Packaging
20-03122	3/4" - I2x2mm	l pc
20-03123	3/4" - 12x1.6mm	l pc
20-03151	3/4" - I5x2mm	l pc
20-03161	3/4" - 16x2mm	l pc
20-03171	3/4" - 17x2mm	l pc
20-03203	3/4" - 20x2mm	l pc



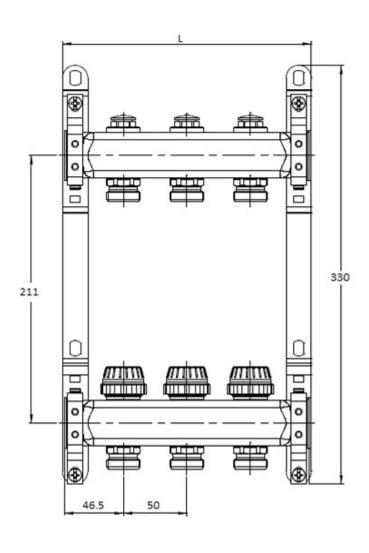


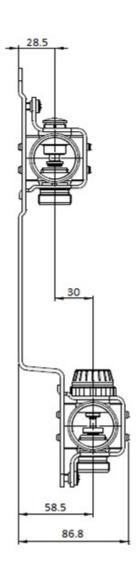
Lockshield Stainless Steel Manifold

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Manifold Dimensions

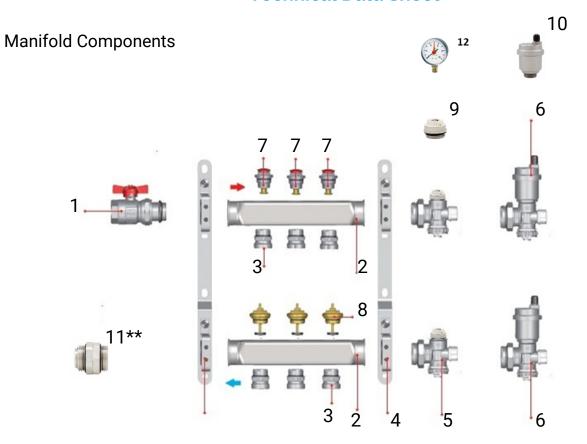
Manifold Circuits:	2	3	4	5	6	7	8	9	10	П	12
Length mm (L) Excludes Valves / End Caps	143	193	253	293	343	393	443	493	543	593	643





Lockshield Stainless Steel Manifold

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** Use 21-06426 For joining manifolds together (2 x per manifold required)

Optional End Set arrangement available (Part No: 21-53132)

Pos. No.	Part No.	Description	
I	21-14049	Pair of Manifold Straight Ball valves (I"FT x I"MT)	
2	21-061XX	Stainless Steel 1" Lockshield Manifold	
3	21-53114	Adapter Seat (½" x ¾" MT for eurocone)	
4	21-53117	Mounting Bracket 211mm spacing	
5	21-53133	Pair End Set I" with Manual Air Vent, Fixed drain valve (Standard set included with manifold)	
6	21-53132	Pair End Set I" with Auto Air Vent, Fixed drain valve	
7	21-53135	Lockshield Assembly	
8	21-53116	Pin Assembly for valve actuator	
9	21-53121	Manual Air Vent ½"	
10	21-53119	Auto Air Vent ½"	
11	21-06426	I" Male - Male threaded Coupling (for joining manifolds)	
12	21-53127	Pressure Gauge (0-6 Bar) with ½" MT	
** item not shown	35-53122	Manifold Blanking Cap (¾" FT) for blanking off ports	





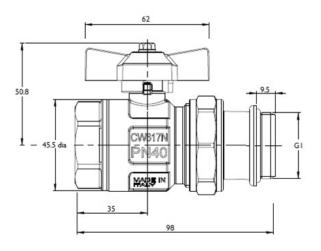
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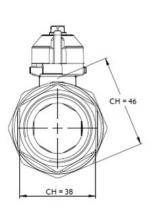
Isolating Ball Valves

Pair of Isolation ball valves (red/blue handle) suitable for all 1" manifolds.



Product Code	Size	Pcs/Packaging
21-14049	1"	l pc





Pipe Connectors

A range of compression Eurocone pipe connector are available to connect pipework to the manifold, available in different pipe sizes 12-20mm to suit pipe types MLCP, PB, PEX, PE-RT. Eurocone connectors are standard 3/4" female thread connections to suit all our manifolds with 3/4" threads.

(** Not suitable for 15-0XXXX manifolds)



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