



PLASSON® MCP

Multiport Manifolds

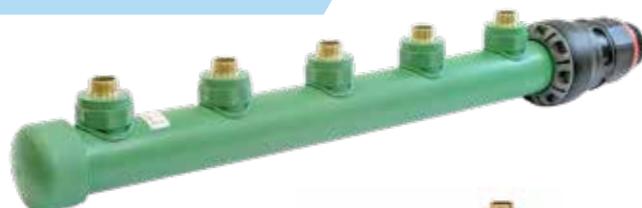
PLASSON Multiport Manifolds,
2 port to 16 port



The PLASSON Multiport Manifold system is designed to connect incoming water mains and enable separation into individual supply pipes for connection of multiple dwellings. Combined with our MCP meter connection point, the PLASSON MCP system provides a complete solution for water meter connection in any multi occupancy building.



An extensive range of one piece construction manifolds are available with between 2 and 16 outlets, 2 different incoming supply connection options and a choice of a straight 130mm outlet arrangement, or a 90mm staggered option, both allowing installation of meters in accordance with the requirements of the water utility companies.



KEY FEATURES

- One piece construction from PP-RCT
- Up to 16 outlet Ports from 63mm header
- End Supply and Centre Supply options
- Plain end for connection with PLASSON fitting or 2" MI threaded connection
- 130mm straight or 90mm staggered centres to allow meter installation position as per Water Utility company requirements
- Specifically designed to work with the PLASSON MCP Meter connection point
- Available with or without drain port

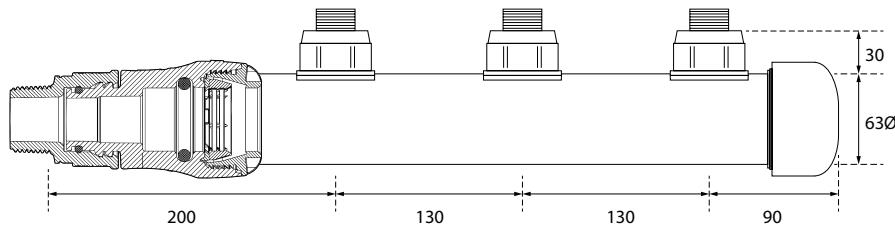


Manifold Dimensions

End Supply

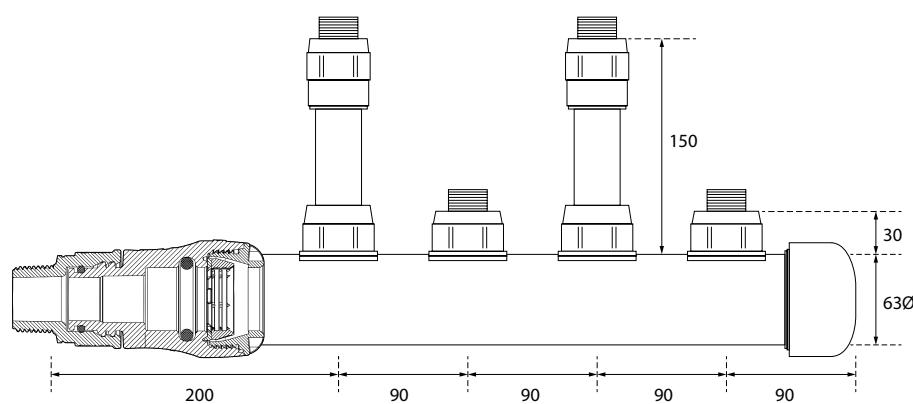
2" MI Threaded Inlet

Example with 130mm centres



2" MI Threaded Inlet

Example with 90mm centres



End Supply Manifold - 2" MI Threaded Inlet

Max overall length in mm

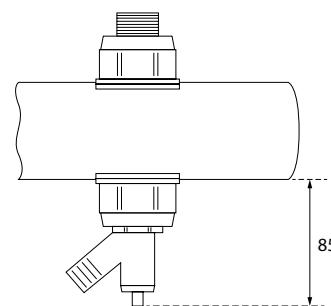
Number of Outlets	3	4	5	6	7	8	9	10	11	12	13	14	15	16
90mm Centres	470	560	650	740	830	920	1010	1100	1190	1280	1370	1460	1550	1640
130mm Centres	550	680	810	940	1070	1200	1330	1460	1590	1720	1850	1980	2110	2240

End Supply Manifolds Codes

PORTS	130mm Centres 2" MI Threaded End	90mm Centres 2" MI Threaded End
3	3B03	3A03
4	4B03	4A03
5	5B03	5A03
6	6B03	6A03
7	7B03	7A03
8	8B03	8A03
9	9B03	9A03
10	10B03	10A03
11	11B03	11A03
12	12B03	12A03
13	13B03	13A03
14	14B03	14A03
15	15B03	15A03
16	16B03	16A03

For manifolds with a drain off, add code
PM3525DOC to manifold order.

PM3525DOC Drain point for PP-RCT manifold



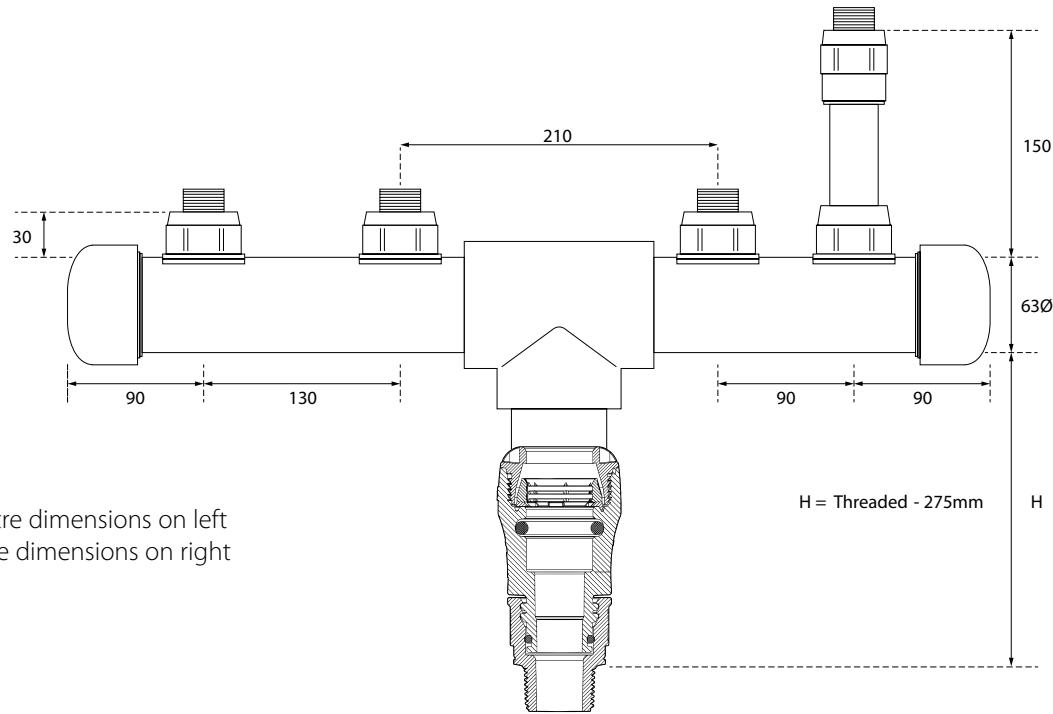
Example:

A 6 port 2" MI Threaded end supply manifold with 90mm centres code: **PM3525E6A03**

All dimensions have a ± 5mm tolerance.

Manifold Dimensions

Centre Supply



2" MI Threaded Inlet

Showing 130mm centre dimensions on left
90mm centre dimensions on right

Centre Supply Manifolds

Max overall length in mm

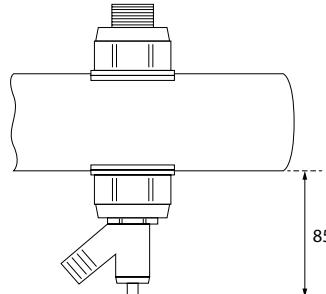
Number of Outlets	2	4	5	6	7	8	9	10	11	12	13	14	15	16
90mm Centres	-	570	660	750	840	930	1020	1110	1200	1290	1380	1470	1560	1650
130mm Centres	390	650	780	910	1040	1170	1300	1430	1560	1690	1820	1950	2080	2210

Centre Supply Manifolds Codes

PORTS	130mm Centres 2" MI Threaded End	90mm Centres 2" MI Threaded End
Code	PM3525C	PM3525C
-	2B03	-
4	4B03	4A03
5	5B03	5A03
6	6B03	6A03
7	7B03	7A03
8	8B03	8A03
9	9B03	9A03
10	10B03	10A03
11	11B03	11A03
12	12B03	12A03
13	13B03	13A03
14	14B03	14A03
15	15B03	15A03
16	16B03	16A03

For manifolds with a drain off, add code
PM3525DOC to manifold order.

PM3525DOC | Drain point for PP-RCT manifold



Example:

A 4 port 2" MI Threaded centre supply manifold with 130mm centres code **PM3525C4B03**

All dimensions have a $\pm 5\text{mm}$ tolerance.

For details on the full PLASSON MCP system please contact your PLASSON area sales manager.