

SPECIFICATION SHEET

Features

Packaged with 1/2" PEX Adapters. Other Size Options Available
 Includes: Balancing Valves, Air Vent, Fill/Drain Valves, Shut-Off
 Valves w/ Temp Gauges & Brackets
 Pressure Tested. Maximum Flow Per Branch is 1.4 GPM. Max
 Operating Temperature is 158°F
 Stainless Steel Supply & Return Manifolds with Flow Meters
 Pre-Assembled with Valves & Mounting Brackets
 Available from 2 Branch to 12 Branch
 Individually Boxed for Easy Shipping

Performance Rating

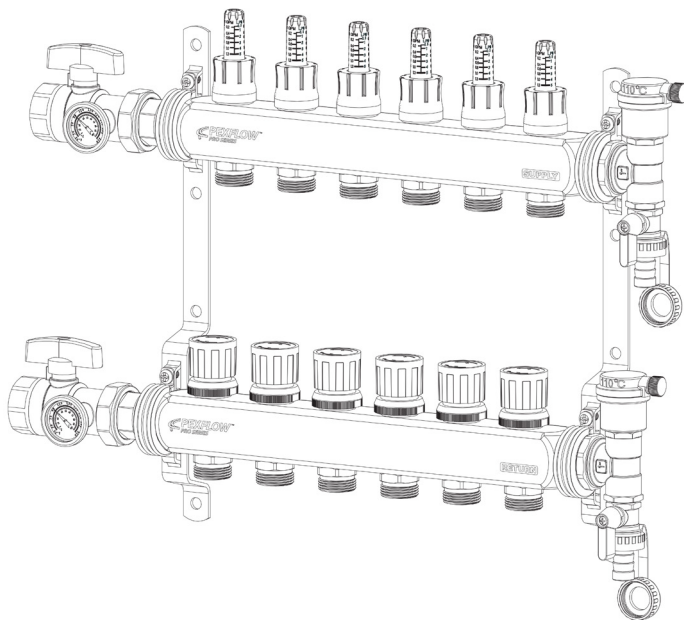
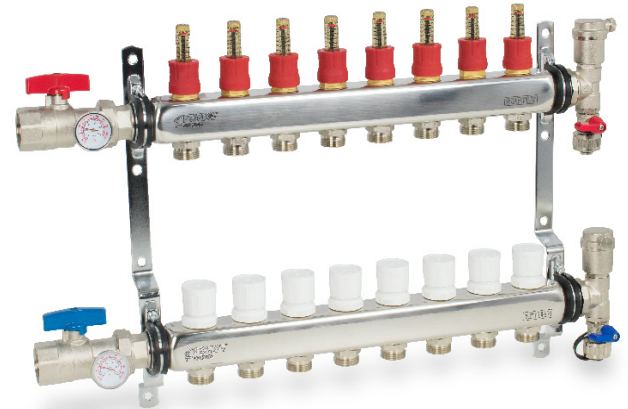
Maximum working pressure: 10 bar (145 psi)
 Constant permissible temperature: 0°C (32°F) 70°C (158°F)
 Maximum instantaneous working temperature (10min/day):
 100°C (212°F)
 Maximum differential pressure: 1 bar (14.5 psi)

Flowmeters

Indication scale: 0.5-5L/min (0.13-1.32G/min)
 Indication tolerance :± 10%
 KVS valve: 1.10

Approvals :

NSF/ANSI 61



Dimensions

Part#	Size	Body Length
MPS102	2 Branch	4.72
MPS103	3 Branch	6.69
MPS104	4 Branch	8.66
MPS105	5 Branch	10.63
MPS106	6 Branch	12.60
MPS107	7 Branch	14.57
MPS108	8 Branch	16.53
MPS109	9 Branch	18.50
MPS110	10 Branch	20.47
MPS112	12 Branch	24.41

Material Specifications

Part Name	Material
Body	Stainless Steel
Seal	EPDM