

SUBMITTAL SHEET

JOB NAME	ITEM TAG
JOB LOCATION	PART NUMBER
CONTRACTOR	DATE
ENGINEER APPROVAL	DATE

PRECISION MANIFOLD

M-8200

EPDM o-ring seals at all connections
 Pre-assembled ready for installation

Manifold connection:

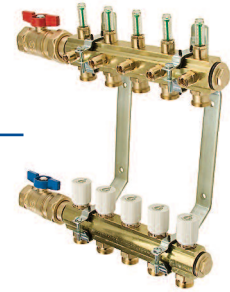
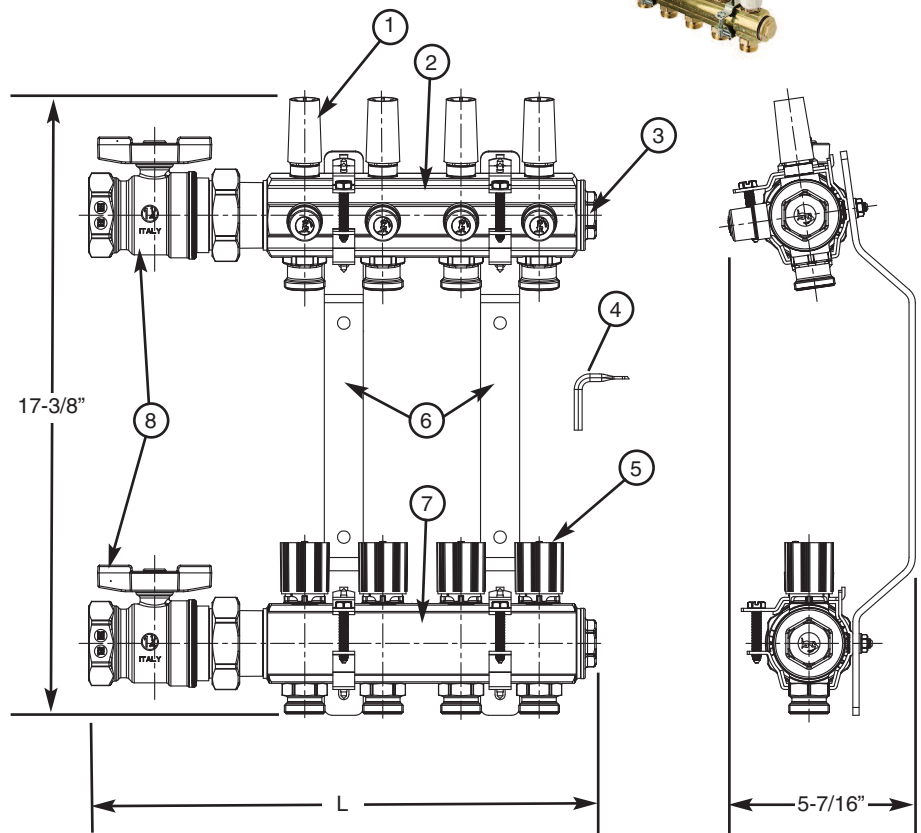
1" NPT or 1 1/4" NPT on manifold isolation ball valves

Specifications :

Max Working Pressure, Non-Shock: 125 psi

Max Working Temp: 230° F

Max Flow: 1" 2 gpm per circuit Up to 16 gpm
 1-1/4" 2 gpm per circuit Up to 20 gpm



Pictured
M-8200
 4 circuit

MATERIAL SPECIFICATION

PART	MATERIAL	QTY
1 Flow Meter	High-Temperature Polymer	2 to 12
2 Supply Header	Brass B124 UNS C37700	1
3 Manifold End Plug	Brass B124 UNS C37700	2
4 Hex Key	Chrome Plated Steel	1
5 Circuit Valve	High-Temperature Polymer	2 to 12
6 Mounting bracket	Galvanized Steel	2
7 Return Header	Brass B124 UNS C37700	1
8 Isolation Valves	Brass B124 UNS C37700	2

DIMENSIONS

No. of Circuits	L		No. of Circuits	L	
	1" Manifold	1- 1/4" Manifold		1" Manifold	1- 1/4" Manifold
2	5-1/4	-	9	-	19-7/8
3	7-1/4	-	10	-	21-7/8
4	9-1/4	9-7/8	11	-	23-7/8
5	11-1/4	11-7/8	12	-	25-7/8
6	13-1/4	13-7/8	13	-	27-7/8
7	15-1/4	15-7/8	14	-	29-7/8
8	17-1/4	17-7/8			