

SUBMITTAL SHEET

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

MODULAR MANIFOLD

M-8000T Manifold with Thermometer

EPDM o-ring seals at all connections
 Temperature Gauge
Manifold connection:
 1" NPT or 1 1/4" NPT on manifold isolation ball valves

Specifications :

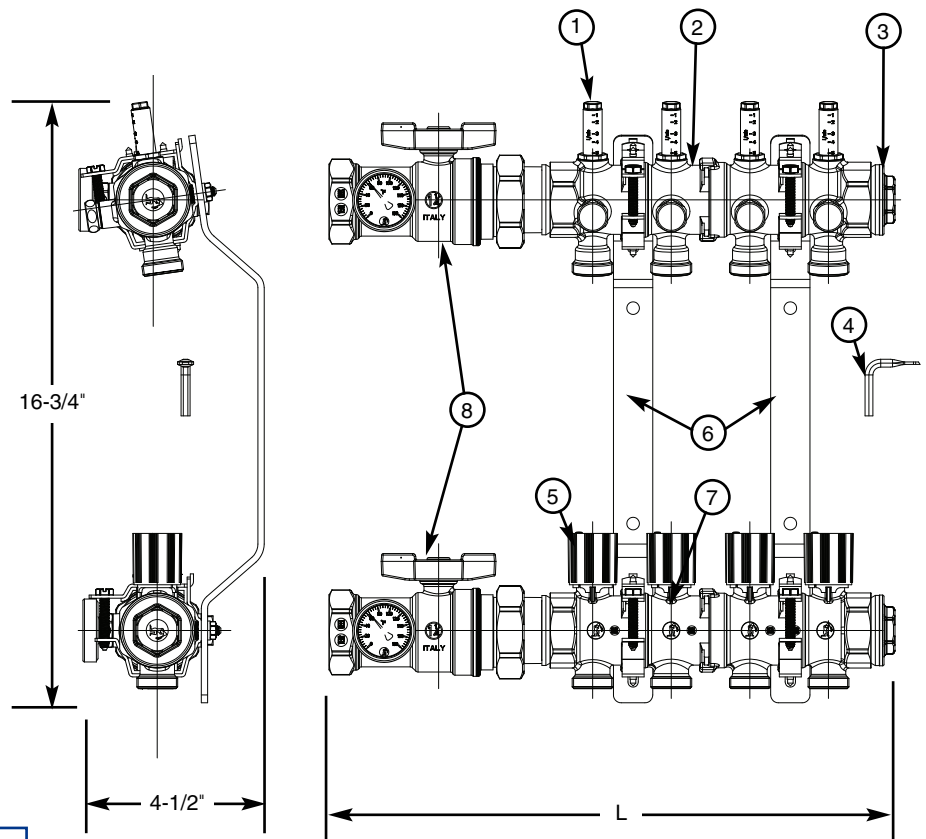
Max Working Pressure, Non-Shock: 125 psi
 Max Working Temp: 230° F
 Max Flow: 1" 2 gpm per circuit Up to 16 gpm
 1-1/4" 2 gpm per circuit Up to 20 gpm
 Recommend Maximum number of circuits: 1" 12 total circuits
 1 1/4" 14 total circuits

DIMENSIONS

No. of Outlets	L (Length) 1"	L (Length) 1-1/4"
2	8-3/4	9-3/4
3	10-3/4	11-3/4
4	12-3/4	13-3/4
5	14-3/4	15-3/4
6	16-3/4	17-3/4
7	18-3/4	19-3/4
8	20-3/4	21-3/4
9	22-3/4	23-3/4
10	24-3/4	25-3/4
11	26-3/4	27-3/4
12	28-3/4	29-3/4
13		31-3/4
14		33-3/4

MATERIAL SPECIFICATION

PART	MATERIAL	QTY
1	Flow Meter	High-Temperature Polymer 2 to 12
2	Supply Expansion	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 Expansion	Brass B124 UNS C37700 1
8	Isolation Valves w/ Thermometer	Brass B124 UNS C37700 2



Pictured
M-8000T
 4 Port