

SUBMITTAL SHEET

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

MODULAR MANIFOLD

M-8000

EPDM o-ring seals at all connections

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

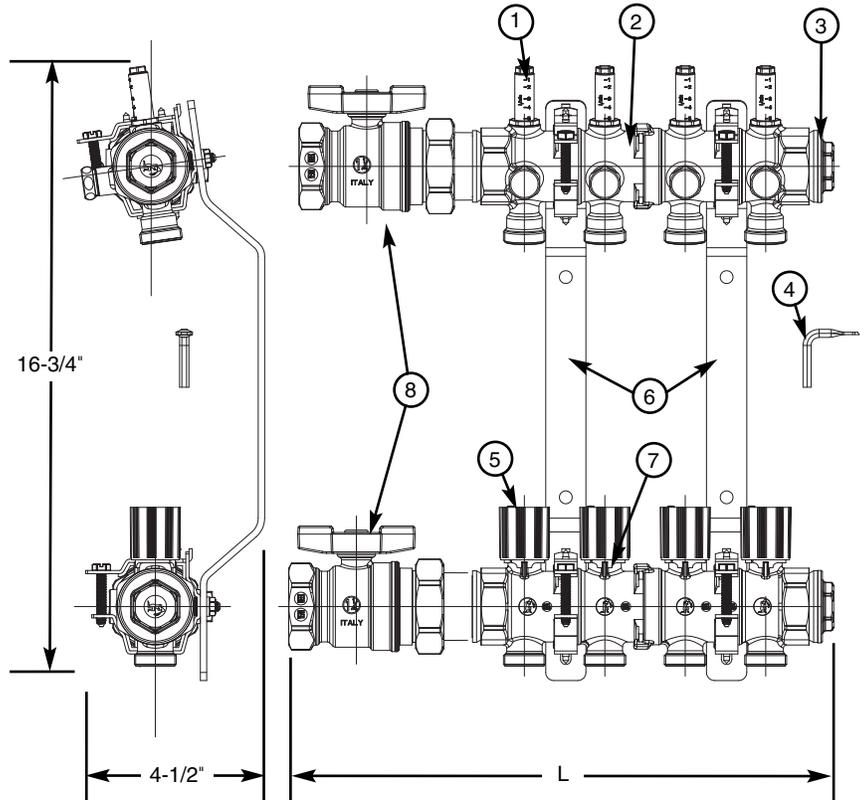
Recommend Maximum number of circuits: 1" 12 total circuits
 1 1/4" 14 total circuits

DIMENSIONS

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

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 | Brass B124 UNS C37700 2 |



Pictured
M-8000
 4 Port