

300 N. Opdyke Rd. Auburn Hills, MI 48326

SUBMITTAL SHEET

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

STAINLESS STEEL MANIFOLD SERIES

M-8330P Stainless Pro

EPDM o-ring seals at all connections.

Includes end adapter with automatic air vent and fill/purge valve.

Automatic, serviceable air vent with check valve.

Built-in visual flow meter for quick circuit performance verification.

Optional 4-Wire Circuit Actuators.

Manifold connection: 1" NPT female on manifold isolation ball valves.

Specifications:

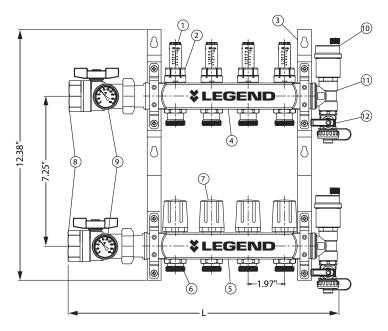
Max Working Pressure, Non-Shock:125 p.s.iMax Working Temperature:230° FMax Flow, 1" Manifold:2 gpm per circuit up to 16 gpm

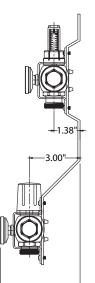
•	Manifold connection: 1"	
	NPT female, on manifold	
	isolation ball valve.	



Pictured: M-8330P Stainless Pro

	PART	MATERIAL	QTY
1	Flow Meter / Balance Valve	High-Temperature Polymer	2 to 12
2	Lock Shield	Plastic	2 to 12
3	Mounting Bracket	Galvanized Steel	2
4	Supply Manifold	304 Stainless steel	1
5	Return Manifold	304 Stainless steel	1
6	Tubing Port Connection	Nickel Plated Forged Brass UNS C37700	4 to 24
7	Flow Valve	High-Temperature Polymer	2 to 12
8	Manifold Isolation Ball Valve	Nickel Plated Forged Brass UNS C37700	2
9	Thermometer	Aluminum Case / Glass Face	2
10	Automatic Air Vent	Nickel Plated Forged Brass UNS C37700	2
11	Fill and Purge Tee	Nickel Plated Forged Brass UNS C37700	2
12	Fill and Purge Valve	Nickel Plated Forged Brass UNS C37700	2





DIMENSIONS	
No. of Circuits	L (in.)
2	10.16"
3	12.13"
4	14.09"
5	16.06"
6	18.03"
7	20.00"
8	21.97"
9	23.94"
10	25.91"
11	27.88"
12	29.84"

Pictured: M-8330P Stainless Pro 4-Circuit Manifold