

Stainless-steel Manifold Flow Meter

Submittal Information
Revision A: May 12, 2014

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

Materials:

Axle material: Brass, heat-resistant plastic components

Spring material: Stainless steel

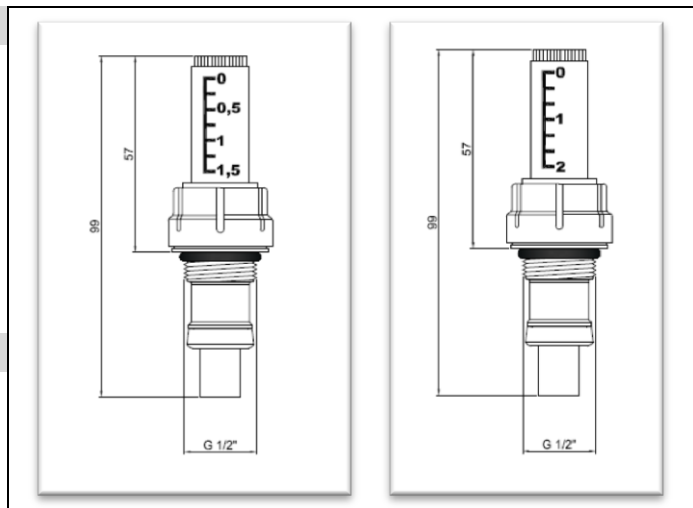
O-ring material: EPDM

Maximum test pressure: 145 psi

Maximum operating temperature/pressure: 158°F (70°C) at 87 psi

Product Information and Application Use

Uponor's Stainless-steel Manifolds all come standard with balancing valves and flow meters. These components are fixed to the supply side of the manifold and are used to balance and correct the flow of water or water/glycol mix through the manifold.



✓ Description	Part Number	Height	Width	Weight
Stainless-steel Manifold Flow Meter 1.5 GPM Valve Body, replacement part	A2771020	3.90"	1.18"	0.13 lbs.
Stainless-steel Manifold Flow Meter 2 GPM Valve Body, replacement part	A2771021	3.90"	1.18"	0.13 lbs.

Installation

To operate the flow meter, remove the plastic cover by pulling up, then rotate the flow meter either clockwise to restrict flow or counterclockwise to open. Once desired location is achieved, replace the plastic cap to lock the flow meter back in place. For more information, refer to the Uponor Stainless-steel Manifold Installation Guide.

Standards

N/A

Codes

N/A

Listings

N/A

Related Applications

Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Protection Systems
Turf Conditioning Systems

Contact Information

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