

# Stainless-steel manifold flow meters

Submittal information

Date submitted:

## Project Information

Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

## Technical Data

Temp./pressure ratings	68°F (20°C) at 145 psi (10 bar)
	158°F (70°C) at 87 psi (6 bar)
	194°F (90°C) at 44 psi (3 bar)

## 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.



Part name	Part no.	Weight per UOM [lbs/UOM]
Stainless-steel Manifold Flow Meter 1.5 GPM Valve Body, replacement part	A2771020	0.13
Stainless-steel Manifold Flow Meter 2 GPM Valve Body, replacement part	A2771021	0.13

## 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.

## Related applications

- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems
- AquaSAFE™ Fire Safety Systems

Codes	Standards	Listings
-	-	-

## Notes

Maximum test pressure:  
145 psi

## Trademark information

ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.

## Contact information

Uponor Inc.  
5925 148th Street West  
Apple Valley, MN 55124  
T 800.321.4739  
F 952.891.2008

Uponor Ltd.  
6510 Kennedy Road  
Mississauga, ON L5T 2X4  
T 888.594.7726  
F 800.636.9517