Commercial stainless-steel manifold assembly, 1 1/2" with flow meter & ball valve



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

Technical data

 Cv
 4.85

 Material
 Stainless Steel

 Manifold size
 2 inch

 End type 1
 FNPT 1-1/2"

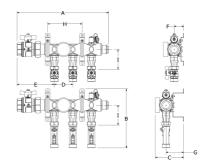
 End type 2
 ISO 228-G 1"

194 °F (90 °C) at 44 psi (3 bar)

Max. fluid flow rate 48 gpm Prop 65 label required? Yes

Product information and application use

The Uponor Commercial Stainless-steel Manifold is used for distribution and loop isolation in hydronic hot-water heating, chilled water, radiant heating and cooling, snow and ice melting, and permafrost prevention (cold storage) applications. The manifold features 1-1/2" distribution ball valves with 1" isolation ball valves on the supply manifold for easy loop isolation along with flow meters on the return manifold to balance the loops from 0-4 gpm. The R25 connections for outlet fittings are sold separately and are available in 5/8" and 3/4" compression or 5/8", 3/4", and 1" ProPEX.



Installation Related applications

Snow and Ice Melting Systems

Refer to the Uponor Commercial Stainless-steel Manifold Instruction Sheet for installation guidelines.

Permafrost Protection Systems

Turf Conditioning Systems

Radiant Heating and Cooling Systems

Footnotes	Contact information	
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