

Engineered Plastic (EP) Flow-through Valveless Manifold

Submittal Information Revision A: Sept. 3, 2010

Project Information

Job Name:

Location:	Part No. Ordered:	Part No. Ordered:		
Engineer:	Date Submitted:			
Contractor:	Submitted By:			
Manufacturer's Representative:	Approved By:			

Technical Data

Material: Acudel® modified polyphenylsulfone

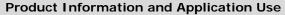
Maximum Temperature

(no pressure): 320°F (160°C)

Maximum Working

Temperature/Pressure: 210°F at 150 psi (104°C at 10.3 bar)

Flow at 5 fps: 15.0 gpm
Flow at 8 fps: 31.0 gpm



Uponor's Engineered Plastic (EP) Flow-through Valveless Manifold is available in 8, 10 or 12 outlets with $\frac{1}{2}$ " ProPEX® connections. The manifold comes with $\frac{3}{4}$ " and 1" ProPEX inlets.



\checkmark	Description	Part Number	Length	Width	Depth	Outlets	Weight
	EP Flow-through Valveless Manifold, 8 outlets, 1" x ¾" ProPEX	Q2240800	14"	2.75"	3"	½" ProPEX	1.1 lbs.
	EP Flow-through Valveless Manifold, 10 outlets, 1" x ¾" ProPEX	Q2241000	14"	2.75"	3"	½" ProPEX	1.1 lbs.
	EP Flow-through Valveless Manifold, 12 outlets, 1" x ¾" ProPEX	Q2241200	14"	2.75"	3"	½" ProPEX	1.1 lbs.

Installation

Any bend within six inches of the ProPEX connection to the manifold requires the use of a Tube Talon or Bend Support. Refer to the Uponor Professional Plumbing Installation Guide for further instructions.

Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

Codes

IPC; UPC; NSPC; NPC of Canada

Listings

HUD MR 1269; ICC ESR 1099; ANSI/NSF 14- and 61-certified

Related Applications	Contact Information			
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