

EP Valved Manifold (NPSM)

Submittal Information
Revision B: Feb. 3, 2016

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

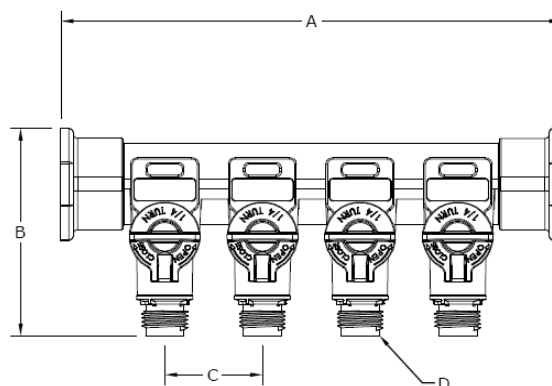
Approved By:

Technical Data

Material:	Polyphenylsulfone
Maximum Temperature (no pressure):	320°F (160°C)
Maximum Working Temperature/Pressure:	210°F (104°C) at 150 psi
Flow at 5 fps:	15.0 gpm
Flow at 8 fps:	31.0 gpm

Product Information and Application Use

The EP Manifold is available with three or four NPSM outlets. The EP Valved Manifold is suitable for hot- and cold-water distribution systems. The manifolds can be joined to other EP Valved Manifolds using manifold couplings, and can be supplied with 3/4" or 1" ProPEX® inlets.¹ The kit includes manifold, red and blue valve clips, labels, a valve-turning tool and installation instructions.



✓ Description

Description	Part Number	A	B	C	D	Weight
EP Valved Manifold Kit A, 3 Outlets with 1/2" NPSM	Q2100300	7.25"	3.80"	1.75"	1/2" NPSM	0.74 lbs.
EP Valved Manifold Kit B, 4 Outlets with 1/2" NPSM	Q2100400	9.00"	3.80"	1.75"	1/2" NPSM	0.86 lbs.

Installation

Do not use thread sealant on connections. Carriers present in these compounds can crack the plastic port connections, resulting in leaks and water damage. 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

PEX-a Plumbing Systems

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