

EP Valved Manifold

Submittal Information
Revision A: April 22, 2008

Project Information

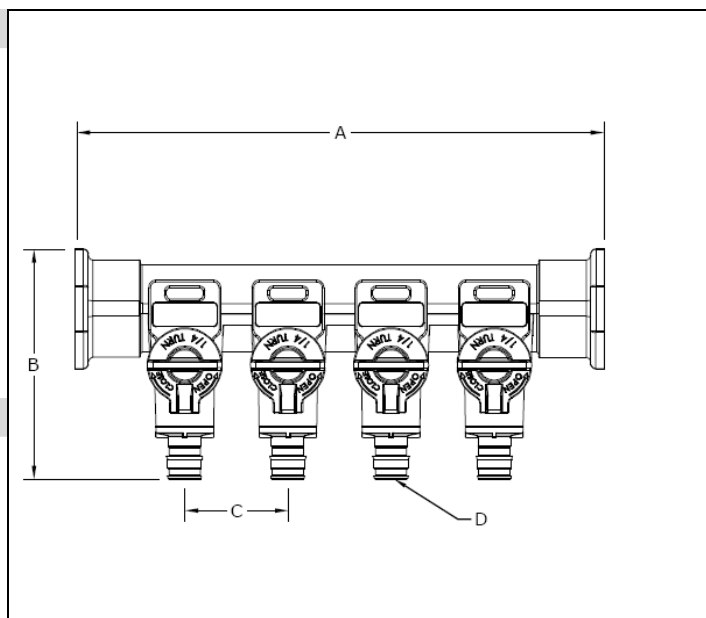
Job Name:	
Location:	Part No. Ordered:
Engineer:	Date Submitted:
Contractor:	Submitted By:
Manufacturer's Representative:	Approved By:

Technical Data

Material:	ACUDELM Polyphenylsulfone
Maximum Temperature (no pressure):	320°F (160°C)
Maximum Working Temperature/Pressure:	210°F (99°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 Valved Manifold is available with three or four ProPEX® outlets.¹ 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 ¾" or 1" ProPEX inlets. The kit includes manifold, red and blue valve clips, labels, a valve-turning tool and installation instructions.



✓ Description	Part Number	A	B	C	D	Weight
EP Valved Manifold Kit C, 3 Outlets with ½" ProPEX	Q2110300	7.25"	3.93"	1.75"	½" ProPEX	0.74 lbs.
EP Valved Manifold Kit D, 4 Outlets with ½" ProPEX	Q2110400	9.00"	3.93"	1.75"	½" ProPEX	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 6 inches of the ProPEX connection to the manifold requires the use of a Tube Talon or Bend Support. Refer to the EP Valved Manifold 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

Contact Information

Uponor, Inc.
5925 148th Street West
Apple Valley, MN 55124 USA
Phone: (800) 321-4739
Fax: (952) 891-2008
www.uponor-usa.com

Uponor Ltd.
655 Park Street
Regina, SK S4N 5N1 CANADA
Phone: (888) 994-7726
Fax: (800) 638-9517
www.uponor.ca

¹ProPEX® is a registered trademark of Uponor, Inc. ProPEX™ is a trademark of Uponor Ltd.