# ProPEX<sup>®</sup> Engineered Polymer (EP) Valves

Submittal Information Revision D: Feb. 1, 2016

## Project Information

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

Manufacturer's Representative:

## **Technical Data**

Material:	Modified polyphenylsulfone; ceramics
Maximum Temperature (no pressure):	320°F (160°C)
Maximum Working Temperature/Pressure:	210°F at 150 psi (99°C at 10.3 bar)

## Product Information and Application Use

ProPEX® Engineered Polymer (EP) Valves are ideal for PEX-to-PEX and point-of-use shutoff at the fixture.<sup>1</sup> ProPEX EP Valves resist chemical and mineral buildup as well as corrosion, pitting and scaling. Angle and Straight Stop Valves connect 1/2" Uponor AquaPEX<sup>®</sup> tubing to 3/8" O.D. risers; In-line Valves connect 1/2" and 34" Uponor AquaPEX tubing.

ProPEX EP Angle Stop Valve ProPEX EP Straight Stop Valve					
ProPEX EP In-line Valves					

uponor

$\checkmark$	Description	Part Number	Length	Height	Width	Weight
	ProPEX EP Angle Stop Valve for 1/2" PEX	Q4905038	2.70"	2.20"	1.50"	0.09 lbs.
	ProPEX EP Straight Stop Valve for 1/2" PEX	Q4935038	2.80"	1.50"	1.50"	0.09 lbs.
	ProPEX EP In-line Valve, 1/2" PEX x 1/2" PEX	Q4905050	2.60"	1.50"	1.50"	0.07 lbs.
	ProPEX EP In-line Valve, ¾" PEX x ¾" PEX	Q4837575	3.20"	1.70"	1.70"	0.11 lbs.

### Installation

Install valve according to installation instructions, along with your local building code. Do not dismantle ProPEX EP Valves. Refer to the Uponor Professional Plumbing Installation Guide for additional information.

#### Standards

CSA B125.3; ASTM F1960; ASME A112.18.1

#### Codes

IPC; NSPC; NPC of Canada; UPC

#### Listings

ANSI/NSF 61/9-certified; cNSFus-PW PEX; U.P. Code; cQAIus P321

## **Related Applications** PEX-a Plumbing Systems

#### **Contact Information**

Uponor, Inc. 5925 148<sup>th</sup> Street West Apple Valley, MN 55124 USA Phone: 800.321.4739 Fax: 952.891.2008 www.uponorpro.com

Uponor Ltd. 2000 Argentia Road, Plaza 1, Suite 200 Mississauga, ON L5N 1W1 CANADA Phone: 888.994.7726 Fax: 800.638.9517 www.uponorpro.com

#### <sup>1</sup>ProPEX<sup>®</sup> is a registered trademark of Uponor, Inc. ProPEX<sup>™</sup> is a trademark of Uponor Ltd.