

AQUAFIO®

POLYMER PUSH ON VALVES WITH INTEGRATED SUPPLY LINES

DESIGN FEATURES

- For use in potable water distribution systems
- Easy Push to Connect supply stop
- Intuitive 1/4 turn on/off design
- · 100% Leak tested
- Works with Copper, PEX, CPVC, and PE-RT piping
- 5 year limited warranty
- · Made in the USA
- Industry standard universally accepted release design
- · Packaged in quantities of 10

MATERIAL SPECIFICATIONS

- Chemical resistant engineered polymer. Excellent chemical, oxidation scaling, mineral build-up, and heat resistance
- · Chloramine resistant rubber components
- Patented Ultracore[™] hose liner with corrosion resistant PET braid

OPERATING SPECIFICATIONS

- To turn On, rotate handle 1/4 turn until aligned with the outlet
- To turn Off, rotate handle 1/4 turn until tip is perpendicular to the outlet direction
- Working Temperature: 40°-160°F
- Max working pressure 125 PSI

CAUTION

- Do NOT expose to flux, PVC/CPVC primers or glues household cleaners, external heat sources, or corrosive materials
- Do not reuse valve once it has been installed and removed from a pipe

MAINTENANCE

- Keep dry. Inspect every six months and replace immediately in the event of leaks, wear, discoloration, and any visible signs of corrosion
- Do not clean with harsh household chemicals.
 Wipe clean with water and a clean cloth



POLYMER PUSH ON VALVES WITH INTEGRATED SUPPLY LINE (WHITE)						
PART NUMBER	LENGTH	MSTR CTN QTY	LISTINGS			
TOILET CONNECTOR 1/2" PUSH ON X 7/8" BALL COCK NUT SC						
PV-WC112	12"	24	1, 2, 3			
PV-WC116	16"	24	1, 2, 3			
PV-WC120	20"	24	1, 2, 3			
FAUCET CONNECTOR 1/2" PUSH ON X 1/2" FIP SC						
PV-FC112	12"	24	1, 2, 3, 4			
PV-FC116	16"	24	1, 2, 3, 4			
PV-FC120	20"	24	1, 2, 3, 4			
PV-FC130	30"	24	1, 2, 3, 4			
ICE MAKER CONNECTOR 1/2" PUSH ON X 1/4" COMPRESSION						
PV-IM172	72"	10	1			
DISHWASHER CONNECTOR 1/2" PUSH ONX 3/4" FGHT ELBOW						
PV-DW160	60"	10	1			
ACCESSORIES						
PART NUMBER	DESCRIPTION	CRIPTION MSTR CTN QTY				
FTG-05-0380-L	Dishwasher – 3/8" MIP x 3/8" Compression Elbow adapter	5000				
P-06618-BW	Escutcheons , Bright white	24				
P-06522	Escutcheon Grab Rings	24				

COMPLIANCES/LISTINGS

LISTING		STING	STANDARD/COMPLIANCE	
1	IAPMO	2111	ASME A112.18.6-2017/CSA B125.6-17	
2	IAPMO	4577	ASME A112.18.1-2018/CSA B125.1-18	
3	IAPMO	6545	NSF / ANSI 372 - 2016	
4	IAPMO	N-6614	NSF / ANSI / CAN 61 - 2018	





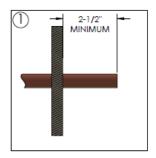


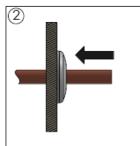


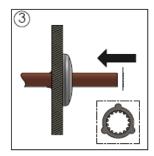


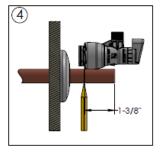
INSTALLATION INSTRUCTIONS

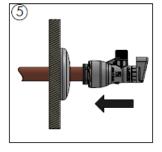
- 1. Cut 1/2" stub out pipe no less than 2- 1/2" from the wall. End should be square. **To prevent leaks, ensure pipe** (ESPECIALLY COPPER) surface is free of burrs, scratches or other damages.
- 2. Install escutcheon onto pipe and press against wall.
- 3. Install spare metal grab ring onto pipe and push completely against escutcheon.
- 4. Mark the pipe at a depth of 1-3/8", place the notch on the back of the valve flush with the end of the pipe and mark pipe.
- 5. Push the valve onto the pipe until the bottom of valve has passed the marking on the pipe. Do not use pipe dope expose to flux or CPVC/PVC Cements or Primers. When installing a hose, hand tighten nuts plus 1/4 turn with a wrench. **DO NOT USE A HARD CONE CONNECTION. DO NOT OVER TIGHTEN.**
- 6. After installation, pressure test and check for leaks prior to leaving site.











REMOVAL INSTRUCTIONS

- 1. Turn off water main.
- 2. Remove the small retaining clip on the bottom of the valve with needle-nose pliers or a flat head screwdriver.
- 3. Place the end of LSP part number OBPS-TOOL-1, or a 5/8" wrench against the release collar or other device/tool over the pipe below/behind the valve.
- 4. Pull the tool against the release collar to release the internal teeth of the valve, then pull the valve off the pipe.
- 5. DO NOT REUSE ONCE REMOVED FROM A PIPE.

Product Submittal			
Job Name:	Date:		
Part Number:	Quantity:		
Architect:			
Contractor:			

Content matter is subject to change at any time. It is the user's responsibility to ensure the most updated revisions are obtained. 4/2021