# AQUAFLO®



#### SPECIFICATION

Furnish and install the Pull Stop Box<sup>™</sup> outlet box as manufactured by LSP Products Group.

#### **DESIGN FEATURES**

- Patented design moves the angle-stop for toilet and lavatory water supply into the wall
- Allows angle stops to be installed during the rough-in phase and be pressure tested for reduced liability and labor
- Easy to install vertically, upside down and, horizontally
- Eliminates the need for a copper stub out
- Unique push-pull handle opens and closes the valve
- Integrated, replaceable valve has a reliable triple O-ring design inlet seal
- 5-year, limited warranty
- Available deep faceplate accepts up to two sheets of 5/8" drywall
- Ball valve design with Teflon seats
- 3/8 Compression Outlet Connection

#### CAUTION

- Keep away from solvents/cements/primers
- Keep out of sunlight and other heat sources
- Supply line pipe clamps need to be installed a minimum of 6 inches above/below Pull Stop Box™ inlet connection

#### **OPERATING SPECIFICATION**

- Temperature: 40-180°F working temperature
- Pressure: 125 PSI max working pressure

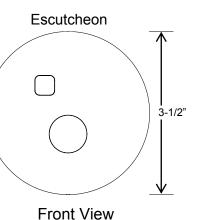


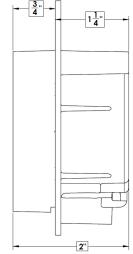
3689 Arrowhead Drive, Carson City, NV 89706 Phone: (800) 854-3215 | Fax: (800) 243-1777 E-mail: sales@lspproducts.com | Website: www.lspproducts.com Content matter is subject to change at any time. It is the user's responsibility to ensure the most updated revisions are obtained.

### PULL STOP BOX™

**Specification Sheet** 

#### DIMENSIONS





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#### **COMPLIANCES/LISTINGS**

- IAPMO listed to ASME A112.18.1/CSA B125.1, file 4577
- IAPMO Listed ANSI/NSF 61 file N-6614
- IAPMO Listed to Lead Free Plumbing Law file 6545
- ICC-ES evaluated, PMG-1154

LEAD FREE





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

# AQUAFLO®

### PULL STOP BOX<sup>TM</sup>

**Specification Sheet** 

ACCESSORIES/REDI ACEMENT PARTS

Part Number	Inlet Type		
ROUGH-IN KIT -	ROUGH-IN KIT - includes box, valve, and protective cover		
OBPS-101-RK	1/2" Sweat		
OBPS-102-RK	1/2" CPVC		
OBPS-103-RK	1/2" PEX (Vanguard and Zurn)		
OBPS-104-RK	1/2" Wirsbo/Uponor PEX		
OBPS-101-RK-LL	1/2" Sweat Lead Free		
OBPS-102-RK-LL	1/2" CPVC Lead Free		
OBPS-103-RK-LL	1/2" PEX (Vanguard and Zurn) Lead Free		
OBPS-104-RK-LL	1/2" Wirsbo/Uponor PEX Lead Free		
TRIM KIT - includes knob and escutcheon			
OBPS-200-W**	White - Paintable - Regular Depth 1/2" to 1-1/8" Depth		
OBPS-200-W-S	White - Paintable - Regular Depth 1/2" to 1-1/8" Depth with screws		
OBPS-300D-W**	White - Paintable - Deep Depth 1-1/8" to 1-7/8" Depth (For Cabinets)		
OBPS-300D-W-S	White - Paintable - Deep Depth 1-1/8" to 1-7/8" Depth (For Cabinets) with screws		
OBPS-400-W*	White - Paintable - Regular Depth 1/2" to 1" Depth, Includes two screws and red clip		
OBPS-400D-W*	White - Paintable - Deep Depth 1" to 1.72" Depth, Includes two screws and red clip		

\*Great for toilet and other exposed area Pull Stop  $\mathsf{Box}^{\mathsf{T}\!\mathsf{M}}$  applications.

**\*\*** White (-W) trim kit standard. Available in Chrome (-C), Satin Nickel (-SN) or Oil rubbed bronze (-ORB). All designer finish trim kits are fire rated.



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ACCESSORIES/REPLACEMENT PARTS		
Escutcheon Extension - Can be used with any trim kit to cover any excessively large holes in the drywall up to 4.5" diameter hole. MUST BE USED WITH AN EXISTING TRIM KIT.		
Duel Escutcheon Extension - For side by side installations. Can be used with any 2 trim kits to cover any excessively large holes in the drywall up to 4.5" diameter hole. MUST BE USED WITH EXISTING TRIM KITs.		
3/8" Comp 1/4 Turn Replacement Valve, Lead Free		
Escutcheon depth Extension Kit, .8" addi- tional depth for cabinet backs and/or for more than two layers of drywall		
Extension rod for PSB handle for deep installations		
Tee Shaped Wrench, for 3/8" Comp Nut Wrench, Stamped		
Heavy Duty Tee Shaped Wrench, for 3/8" Comp Nut Wrench, Forged		
Tee Splitter, Female 3/8" Comp X 2X Male 3/8" Comp for Dishwasher and hot water applications		
AUXILIARY FIXTURING		
18" Straight HYCO bar		
26" Straight HYCO bar		
Boss Bar™ - 10" to 18" adjustable sliding bracket		
Boss Bar™ - 13" to 24" adjustable sliding bracket		

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

### AQUAFLO®

#### **ROUGH-IN INSTALLATION INSTRUCTIONS**

- 1. Identify the desired outlet location.
- 2. Attach the supply line to the valve inlet via pipe manufactures recommended practice. (i.e., sweat for copper, solvent cement for CPVC, crimp rings for PEX)
- Fasten the Pull Stop Box<sup>™</sup> using two screws or two nails on the side of the box into vertical stud or mount using a HYCO strap, horizontal stud or Boss Bar<sup>™</sup> onto the top of the box. (Do not over tighten screws or over drive nails). Supply line pipe clamps need to be installed a minimum of 6 inches above/below Pull Stop Box<sup>™</sup> inlet connection
- 4. The Pull Stop Box<sup>™</sup> is shipped in the "off" position. Once the box is securely attached to the wall and the supply line is properly attached no further work is necessary during the rough-in phase. The included protective cover will protect the valve during the construction process.

#### TRIM INSTALLATION INSTRUCTIONS

- 1. Pull off the protective cover.
- 2. Feed a flexible connector through the escutcheon, and thread a flexible connector onto the valve outlet; tighten to manufacturer specifications.
- 3. Line up the threaded metal arm to fit through the square hole in the escutcheon and push the escutcheon into the outlet box until it is flush with the wall while making sure to feed the threaded metal arm through the square hole.
- 4. Thread the knob onto the threaded metal arm a minimum of four complete turns.
- 5. When water supply is desired push the knob towards the wall to turn the valve on.
- 6. To stop the flow of water, pull the knob out.

#### VALVE REPLACEMENT INSTRUCTIONS

- 1. Turn off water supply to building. Then, pull knob to "off" position. Then, unscrew knob and pull out escutcheon.
- 2. Use phillips screwdriver to remove screw from red valve block.
- 3. Remove current valve and replace with a new one.
- 4. Secure the valve block back into place with the screw.
- 5. Follow steps 3-6 under **Trim Installation Instructions**.

MATERIAL SPECIFICATIONS		
Part	Material	
Valve Body, Stem	Lead Free Brass	
Valve Handle	Cast Aluminum	
Ball	Chrome Plated Lead Free Brass	
O-rings	High Temperature Rubber	
Box	Fire Resistant ABS	
PEX Inlet Connection	Engineered Polymer PPSU	
CPVC Inlet Connection	Fitting Grade CPVC	
Copper Inlet Connection	ASTM B88 Copper Tube	



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