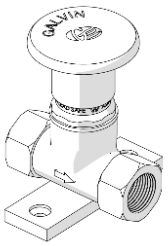
Ezy-Push® CP-BS Lead Safe™ Push Button Foot Valve 90º Mount



PRODUCT CODE:

- **172.62.43.00**

SPECIFICATIONS

- Foot operated 90°
- Heavy duty vandal resistant push activated handle and mounting plate.
- Easy to operate.
- Low maintenance
- Lead Safe™ brass construction*

***IMPORTANT**: All Ezy-Push® Push Button taps are tested in accordance with AS 3718 and leave our premises in good working order.*

**Our Lead Safe™ product range is compliant with the Lead-Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372.*
*** Any flow controller incorporated in the outlet to be tightened to prevent removal by hand. As Per AS3718.*

WARNINGS: Special attentions to be paid on notes, photos, images, or drawings of assembly steps marked with the warning symbol.

TECHNICAL DATA

Inlet		½" BSP - Female
Outlet		½" BSP - Female
Headwork		Push Button
Working Pressure Range (kPa)	Min	50
	Max	500
Working Temperature Range (°C)	Min	5
	Max	60
Nominal Flow Rate (LPM)		N/A
Construction		Brass
Finish		Chrome

***NOTE:** Galvin Engineering continually strive to improve their products. Specifications may change without notice.*

TOOLS REQUIRED

- Spanner
- Screwdriver
- Power drill

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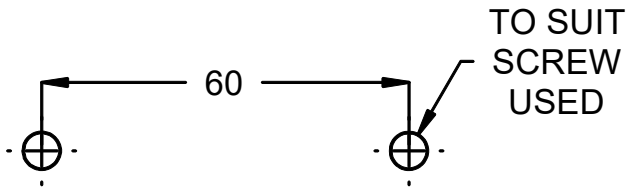
PRE-INSTALLATION

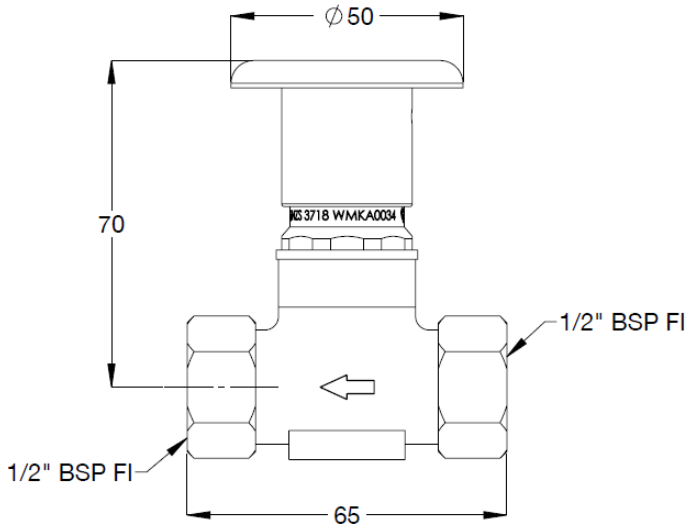
MOUNTING DETAILS

- If the mounting holes do not already exist, mark out and drill the holes, as shown in rough-in dimensions.

Note: Before installation, all lines must be flushed. We recommend that a line strainer be installed prior to drinking taps to eliminate any foreign material.



MOUNTING DETAILS



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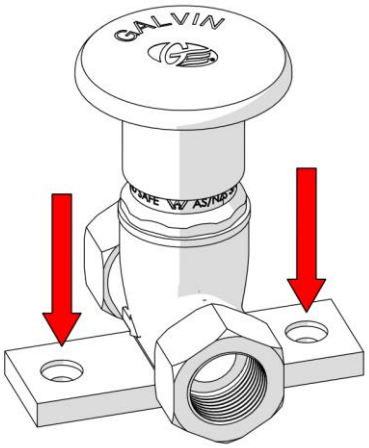
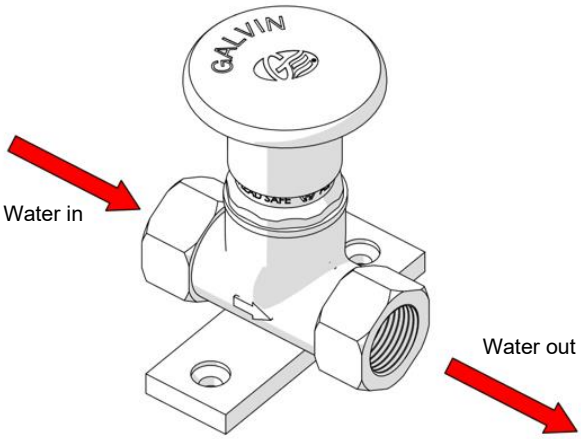
INSTALLATION

INSTALLATION COMPLIANCE: *Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.*



1. Mounting foot valve assembly

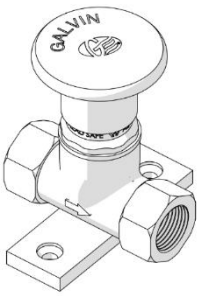
- Mount the foot valve body.



2. Connect water

- Connect inlet and outlet ensuring thread tape is used.
- When applying thread tape or sealant to the inlet, ensure the opening is not obscured. Failure to do so may restrict or block the flow restrictor (not supplied), affecting the flow of water.
- Ensure water flow follows the indicator marked on the restrictor valve body.

⚠ **Note: Never operate without flow restrictor (not supplied), as Ezy-Push Foot Valve will deliver full mains pressure with unrestricted flow**



3. Testing

- Once fitted turn on water and check for leaks and correct operation.

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TROUBLESHOOTING		
PROBLEM	**CAUSE**	**RECTIFICATION**
Inconsistent flow	Blocked top assembly	Remove top assembly and clean
Water is not flowing from tap	Water is turned off	Turn on water
	Blocked flow restrictor (not supplied)	Remove restrictor and clean
Continuous flow	Top assembly cartridge loose or internally obstructed or damaged	Remove cartridge, clean with water and re-grease spindle if required
Button hard to press	The mains pressure may be too great	Reduce to below 500kPa (70PSI). Regrease spindle if required

WARRANTY

Galvin Engineering products are covered under our Manufacturer's Warranty. Galvin Engineering products must be installed in accordance with the installation instructions and in accordance with AS/NZS 3500 and NCC Volume Three, relevant Australian Standards and local authorities applicable to product being installed. Water and electrical supply conditions must also comply to the applicable national and/or state standards, failing to comply with these provisions may void the product warranty and affect performance of the product.

Please visit www.galvinengineering.com.au to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.