

Product Installation Guidelines

Version 1, 16 February 2024, Page **1** of **3**Document No.: 001.00.30.01

Ezy-Push® Lead Safe™ Push Button Pillar/Bib SBA

PRODUCT CODES:

- 172.73.43.01
- 172.73.43.09



SPECIFICATIONS

- The Ezy-Push® vandal resistant top assembly is designed to screw directly into any 15mm body to Australian Standard AS/NZS 3718.
- Easy to operate.
- Low maintenance.
- Lead Safe™ brass construction.*

IMPORTANT: The push button has only two modes. Fully open or closed. Therefore, flow restriction must be fitted preceding the valve bodies to adjust the flow rate to the desired level.

IMPORTANT: All Ezy-Push® push button taps are tested in accordance with AS/NZS 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

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



TECHNICAL DATA		
Inlet		5/8" BSP - Male
Outlet		N/A
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
Finish	172.73.43.01	Chrome
	172.73.43.09	Brass

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

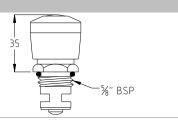
TOOLS REQUIRED

Spanner or adjustable crescent

PRE-INSTALLATION

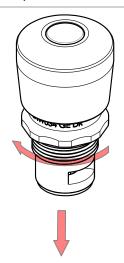
NOTE: Before installation, all lines must be flushed. We recommend that a line strainer be installed prior to Push Button / Lever Tapware to eliminate any foreign material.

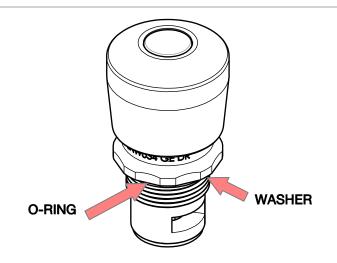




INSTALLATION

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. Fit top assembly

 The top assembly is designed to screw directly into any 15mm body that complies with Australian Standard AS/NZS 3718.
Check that the existing valve body complies to AS/NZS 3718 (eg depth 23.01 – 23.40mm).

2. Tighten

- Ensure the dexine seat washer is in place before screwing top assembly into the body.
- Tighten the top assembly down firmly, ensuring a tight seal on the o-ring. Do not over tighten as this could restrict or stop the flow. If this occurs loosen the top assembly by ¼ of a turn.

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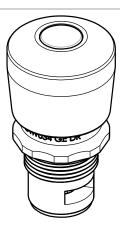
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3. Testing

- It is essential to have flow restriction fitted upstream of the valve body as the push button/lever top assembly will only deliver full mains pressure with unrestricted flow.
- Once fitted turn on water and check for leaks and correct operation.

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	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 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.

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