

Product Installation Guidelines

Version 2, 4 June 2024, Page 1 of 3

Ezy-Drink[®] CP Lead Safe[™] SBA for Lever Action Drinking Bubbler

PRODUCT CODES:

170.92.44.00

SPECIFICATIONS

- The Ezy-Drink [®] SBA is designed to screw directly into any 15mm body to Australian Standard AS/NZS 3718.
- Easy to operate.
- Low maintenance.
- Chrome plated for added durability and easy cleaning.
- Made from Lead Safe[™] DR Brass*

IMPORTANT: All Ezy-Lever[®] top assemblies are tested in accordance with AS/NZS 3718 and leave our premises in good working order.

*Our Lead Safe^m product range is compliant with the Lead-Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372.

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

TECHNICAL DATA

Inlet		G 5/8" - Male	
Outlet		N/A	
Headwork		Lever action	
	Min	50	
working Pressure Range (kPa)	Max	500	
Warking Torrespondure Dongo (%0)	Min	5	
Working Temperature Range (°C)	Max	60	
Nominal Flow Rate (LPM)		N/A	
Finish		Chrome	
NOTE: Galvin Engineering continually strives to improve their products. Specifications may change without notice.			

TOOLS REQUIRED

Spanner or adjustable crescent
Hex key (supplied)



PRE-INSTALLATION

NOTE: Before installation, all lines must be flushed. We recommend that a line strainer be installed prior to top assembly to eliminate any foreign material.



INSTALLATION

IMPORTANT: 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. Disassemble Top Assembly

- Remove grub screw, bonnet and lever from top assembly as shown.
- 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. Fit & Tighten

 Tighten the top assembly down firmly to ensure a tight seal on the O-ring. Do not overtighten as this could restrict or stop the flow. If this occurs, loosen the top assembly by ¼ of a turn.



- Re-fit lever and bonnet as shown.
- Fit supplied grub screw to bonnet as shown.

A This is critical, failure to do so may result in damage and / or failure of the unit.

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

TROUBLESHOUTING			
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 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 <u>www.galvinengineering.com.au</u> to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

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