Ezy-Lever Lead Safe™ Top Assembly

WaterMark
AS/NZS 3718 Lic. WMKA0034
SAI Global

PRODUCT CODES:

- **170.92.44.00**

SPECIFICATIONS

- The Ezy-Lever ® vandal resistant top assembly 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.

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

TECHNICAL DATA

Inlet		5/8” BSP - Male
Outlet		N/A
Headwork		Lever action
Working Pressure Range (kPa)	Min	50
	Max	500
Working Temperature Range (°C)	Min	5
	Max	60
Nominal Flow Rate (LPM)		N/A
Finish		Chrome

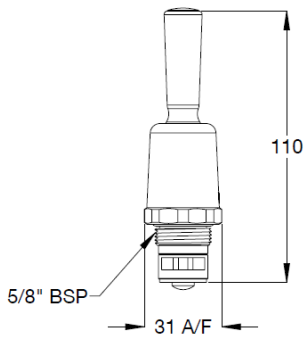
***NOTE:** Galvin Specialised continually strive to improve their products. Specifications may change without notice.*

TOOLS REQUIRED

- Spanner or adjustable crescent
- Hex key (supplied)

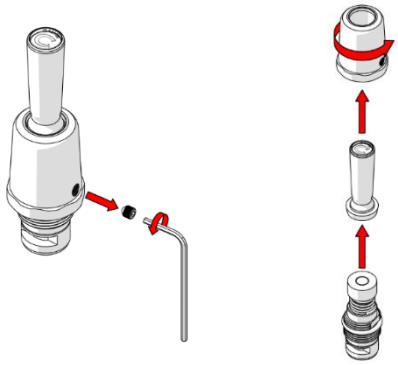
PRE-INSTALLATION

***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.*



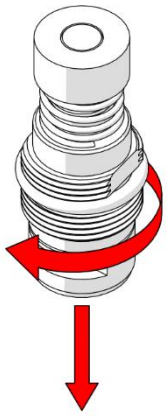
INSTALLATION

IMPORTANT: Galvin Specialised 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.



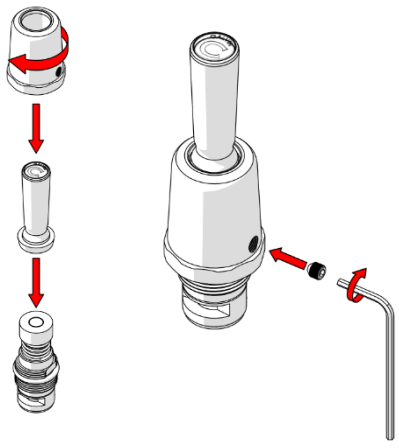
1. Disassemble Top Assembly

- 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

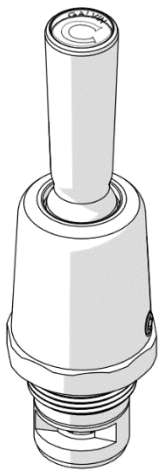
- Tighten the top assembly down firmly to ensure a tight seal on the o-ring. Do not over tighten as this could restrict or stop the flow. If this occurs, loosen the top assembly by ¼ of a turn.



3. Fit & Secure Top Assembly

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

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



4. Testing

- 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.

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.

WARRANTY

The warranty set forth herein is given expressly and is the only warranty given by the Galvin Engineering Pty Ltd. With respect to the product, Galvin Engineering Pty Ltd makes no other warranties, express or implied. Galvin Engineering Pty. Ltd. hereby specifically disclaims all other warranties, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.

Galvin Engineering Pty Ltd products are covered under our manufacturer's warranty available for download from www.galvinengineering.com.au Galvin Engineering Pty Ltd expressly warrants that the product is free from operational defects in workmanship and materials for the warranty period as shown on the schedule in the manufacturer's warranty. During the warranty period, Galvin Engineering will replace or repair any defective products manufactured by Galvin Engineering without charge, so long as the terms of the Manufacturer's warranty are complied with.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and Galvin Engineering Pty Ltd shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labour charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, electrical or any other circumstances over which Galvin Engineering has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.