

**Product Installation Guideline** 

#### Version 1, 31 October 2016, Page 1 of 4

WaterMark

AS/NZS 3718 Lic. WMKA0034

SAI Global

# Ezy-Push<sup>®</sup> Push Button Tapware

# **PRODUCT CODES:**

- 35493 35501
- 35511 35556

# **SPECIFICATIONS**

- The Ezy-Push<sup>®</sup> vandal resistant top assembly is designed to screw directly into any 15mm body to Australian Standard AS/NZS 3718.
- Easy to operate.
- Low maintenance.

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<sup>®</sup> push button taps 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		Push button	
Working Processo Ronge (kPe)	Min	50	
Working Pressure Range (kPa)	Max	500	
Maximum Warking Temperature (%C)	Min	5	
Maximum Working Temperature (°C)	Max	70	
Nominal Flow Rate (LPM)		N/A	
Finish		Chrome	
NOTE: Calvin Specialized continually strive to improve their products. Specifications may change without notice			

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

## **PRE-INSTALLATION**

- 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.

## **TOOLS REQUIRED**

Spanner or adjustable crescent

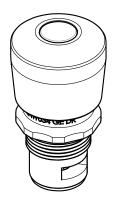


#### Version 1, 31 October 2016, Page 2 of 4

# 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.

	O-RING WASHER
<ul> <li><b>1. Fit top assembly</b> <ul> <li>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).</li> </ul> </li> </ul>	<ul> <li>2. Tighten <ul> <li>Ensure the dexine seat washer is in place before screwing top assembly into the body.</li> <li>Tighten the top assembly down firmly, ensuring a tight seal on the o-ring. Do not over tighten. Over tightening could restrict or stop the flow.</li> <li>If this should occur, loosen the top assembly by ¼ of a turn.</li> </ul> </li> </ul>



### 5. 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.



# **Product Installation Guideline**

Version 1, 31 October 2016, Page 3 of 4

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	



# **Product Installation Guideline**

Version 1, 5 October 2016, Page 4 of 4

# 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.

