



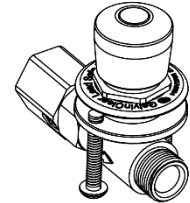
# Ezy-Drink<sup>®</sup> Lead Safe<sup>™</sup> Remote Push Button Activation Valve Only

## PRODUCT CODES:

- 170.81.73.01



**WaterMark**  
AS/NZS 3718 Lic. WMKA0034  
SAI Global



## SPECIFICATIONS

- Remote push button valve is designed to operate at full mains pressure.
- Adjustable built-in flow regulating screw.
- Lead Safe<sup>™</sup> brass construction.

**IMPORTANT:** All Ezy-Drink<sup>®</sup> remote taps are tested in accordance with AS/NZS 3718 and leave our premises in good working order.

As 'lead free' is not currently defined by law in Australia and New Zealand, we have based our definition of Lead Safe<sup>™</sup> on the requirements of s1417 of the USA's Safe Drinking Water Act (SDWA) and the relevant US standards NSF61 / NSF372. The SDWA defines 'lead free' as "not more than a weighted average of 0.25% lead when used with respect to the wetted surface of pipes, pipe fittings, plumbing fittings and fixtures".

## TECHNICAL DATA

Inlet		1/2" BSP - Female
Outlet		1/2" BSP - Male
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		Chrome

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

## TOOLS REQUIRED

- Power drill
- Spanner or adjustable crescent
- Screw driver

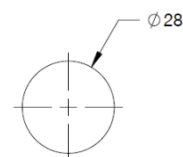
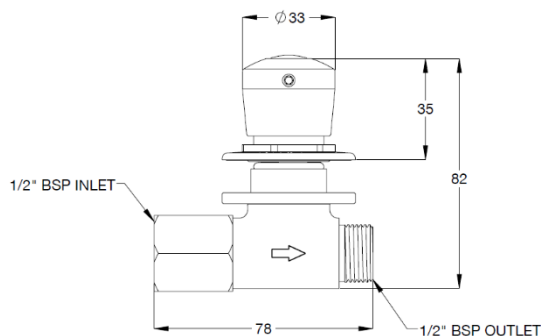


## PRE-INSTALLATION - MOUNTING DETAILS

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

**Note: Before installation, all lines must be flushed.**

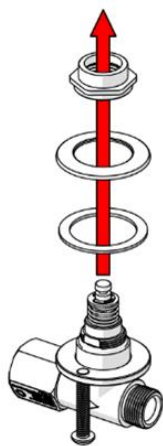
**We recommend that a line strainer be installed prior to the valve to eliminate any foreign material.**



Rough-in Dimensions

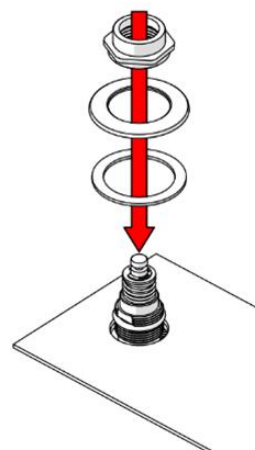
## INSTALLATION

**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.



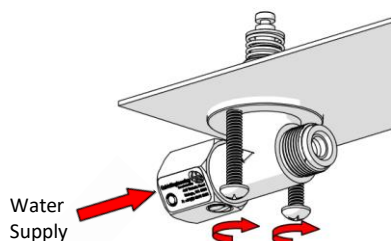
### 1. Disassemble

- Disassemble valve as shown.
- Do not remove the whole top assembly.



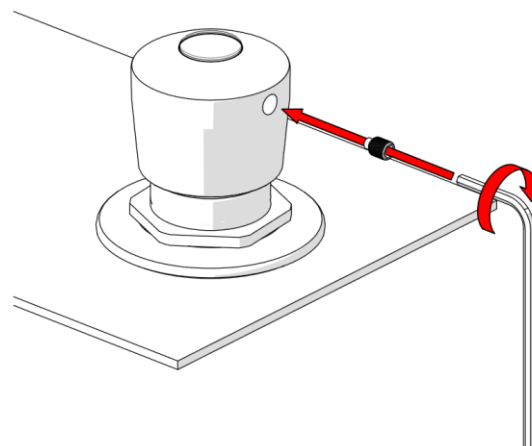
### 2. Fit Inlet Body

- Ensure the sealing rubber washers are placed underneath the inlet body.
- Fit the inlet body into the trough or bench as shown.



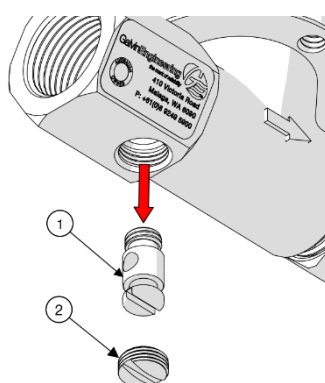
### 3. Secure Inlet Body

- Tighten the screws on the inlet body as shown. Do not overtighten.
- Connect water supply.



### 4. Fit handle

- Position and fit the handle and grub screw as shown.
- Tighten firmly using the supplied hex key.



### 5. Testing

- Once the valve has been installed and tested for leaks, the water flow may be adjusted to suit the available pressure.
- To adjust water flow
  1. Remove the blanking screw ②.
  2. Adjust the water flow by turning the regulator screw ①.
  3. Once desired flow has been achieved, replace blanking screw.

**Note: The full range from minimum flow to maximum flow is only ¼ turn.**



## 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 regulating screw	Remove regulating screw and clean
Continuous flow	Top assembly loose or internally obstructed or damaged	Remove top assembly, clean with water and re-grease spindle if required
Rate of flow inadequate	The flow regulating screw may not be adjusted correctly	Remove blanking screw and adjust flow regulating screw as described above
Button hard to press	The mains pressure may be too great	Reduce to below 500kPa (70PSI). 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](http://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.

