

AS/NZS 3718 WMKA0034

# **Product Installation Guidelines**

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# Vandal Resistant CP-BS Lead Safe<sup>™</sup> J/V Cistern Tap (Cold)

### **PRODUCT CODES:**

- 174.05.02.01



#### **SPECIFICATIONS**

- Lead Safe<sup>™</sup> brass construction\*
- Chrome plate finish for easy cleaning and durability.
- Vandal resistant handle with locking ring to secure the handle to the spindle which may only be removed using the key provided.

**IMPORTANT**: All vandal resistant 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.
\*\*Any flow controller incorporated in the outlet to be tightened to prevent removal by hand. As Per AS3718.

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



TECHNICAL DATA		
Inlet		G ½" - Female
Outlet		G 1/2" - Male
Headwork		Jumper Valve
Working Pressure Range (kPa)	Min	100
	Max	500
Working Tomporeture Bongo (°C)	Min	5
Working Temperature Range (°C)	Max	65
Finish		Chrome
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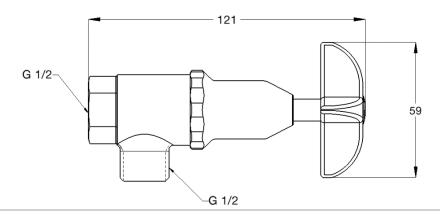
# **TOOLS REQUIRED**

- Spanner or adjustable crescent
- Thread tap or sealant

#### PRE-INSTALLATION

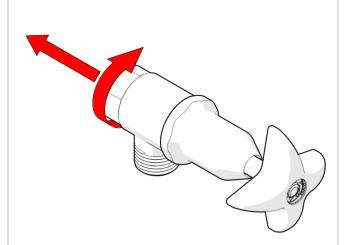


Before installation, all lines must be flushed. We recommend that a line strainer be installed prior to Vandal Resistant Deluxe Bib taps to eliminate any foreign material.



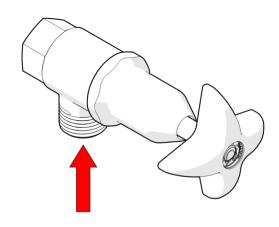
#### **INSTALLATION**

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.



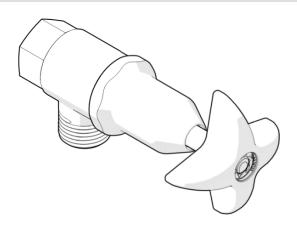
#### 1. Fit tap assembly

- Fit the tap assembly to the inlet and tighten against the wall using spanner
- Ensure the opening in the inlet is not obscured. Failure to do so may restrict or block the flow restrictor, affecting the flow of water.



#### 2. Connect Hose

Connect hose to the outlet and tighten to ensure no leakage



# 3. Testing

- Once fitted turn on water and check for leaks and correct operation.

TROUBLESHOOTING			
PROBLEM	CAUSE	RECTIFICATION	
Tap is leaking	Cartridge damaged	Remove and inspect the cartridge, remove debris and/or replace if damaged.	
	Tap incorrectly installed	Follow the installation steps above when fitting the tap.	
Water is not flowing or inconsistent flow.	Blocked inlet/ dirt in the cartridge / water supply not on.	Remove tap from inlet and remove debris. Install an inline strainer to stop further blockages. Ensure water supply is turned on.	
Continous flow of water.	Top assembly cartridge loose or internally obstructed or damaged.	Remove cartridge, clean with water and re-grease 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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