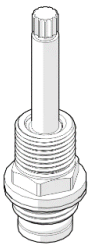
Vandal Resistant CP-BS Lead Safe™ SBA (J/V) Basin only



WaterMark
AS/NZS 3718
WMKA0034

PRODUCT CODES:

- **174.02.02.00**

SPECIFICATIONS

- Vandal Resistant SBA's include jumper valve components
- Lead Safe brass™ construction.*

***IMPORTANT**: All 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 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		Jumper Valve
Working Pressure Range (kPa)	Min	50
	Max	500
Working Temperature (°C)	Min	5
	Max	65
Finish		Brass

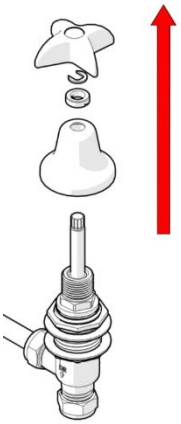
***NOTE:** Galvin Engineering continually strives to improve their products. Specifications may change without notice.*

TOOLS REQUIRED

- Spanner and hex key
- Thread tape

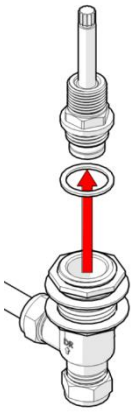
INSTALLATION

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.*



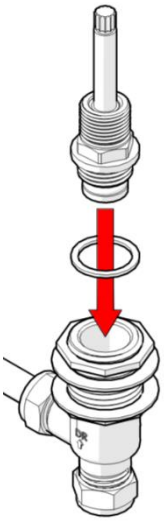
1. Remove Handle

– Prior to installation turn off the water supply**.**
– Remove the handle assembly.



2. Replace spindle assembly

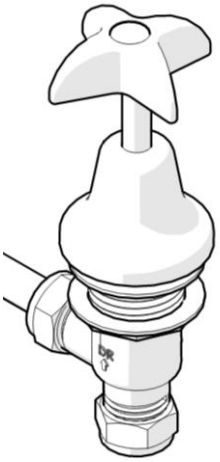
– Unscrew the head part, washer and jumper valve from the threaded sleeve.
– Check seat inside tap body for pitting or damage. Re-seat if necessary



3. Refit new head, washer and jumper valve

- Refit new items into tap body.

Note: do not tighten using the handle as this will result in damage to the cartridge



4. Reassemble Handle

- Reassemble handle by reversing step 1.
- When installation is complete, slowly open water supply and inspect for leaks.

TROUBLESHOOTING

PROBLEM	CAUSE	RECTIFICATION
Taps are dripping water	Jumper valves are worn or damaged	Replace jumper valve
		Remove and inspect SBA. Remove debris and/or replace SBA if damaged.
	Tap seat is damaged	Refurbish tap seat using a reseating tool.
Water is leaking from spindle	O-ring on jumper valve spindle is damaged or worn	Replace o-ring
Water is not flowing from tap	Water is turned off	Turn on water
	Jumper valves are worn or damaged	Remove and inspect SBA. Remove debris and/or replace SBA if damaged.
Spindle is difficult to turn	Jumper valves are worn or damaged	Remove and inspect SBA. Remove debris and/or replace SBA if damaged.
	Build up of scale on spindle, spindle worn or o-ring has been damaged	Remove jumper valve, clean and regrease. Replace o-ring. Complete SBA may need to be replaced.
Handle is loose	Screw has come loose	Tighten handle screw

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.