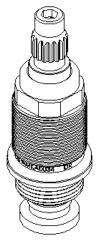
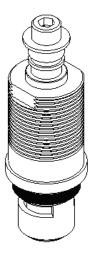


Product Installation Guidelines & Scope of Use

Version 3.1, 30 July 2025, Page 1 of 6 Document No.: 001.00.70.05

BS Lead Safe™ Lever Action SBA





Jumper Valve

Ceramic Disc

| Product Codes | Description | Headworks |
|------------------|--|--------------|
| 181.94.51.01 | BS Lead Safe™ Lever Action Pre-Rinse Hob TF83/84 SBA J/V - Cold | Jumper Valve |
| 181.94.31.02 | Ezy-Wash® BS Lead Safe™ Lever Action Pre-Rinse TF83/85 Hob SBA J/V - Hot | Jumper Valve |
| 181.94.12.01 | BS Lead Safe™ Lever Action Pre-Rinse SBA Cold C/D | Ceramic Disc |
| 181.94.12.02 | BS Lead Safe™ Lever Action Pre-Rinse SBA Hot C/D | Ceramic Disc |
| 181.94.42.02 | BS Lead Safe™ Lever Action Pre-Rinse Twin TF70/84 Mixer SBA Hot C/D | Ceramic Disc |
| 181.94.32.02 | BS Lead Safe™ Lever Action Pre-Rinse SBA TF85-C Hot C/D | Ceramic Disc |
| 181.94.52.01 | BS Lead Safe™ Lever Action Pre-Rinse TF70/84 Hob Unit SBA C/D - Cold | Ceramic Disc |
| 181.94.11.01 | BS Lead Safe™ Lever Action Pre-Rinse TF82HOB SBA Cold J/V | Jumper Valve |
| 181.94.11.02 | BS Lead Safe™ Lever Action Pre-Rinse TF82HOB SBA Hot J/V | Jumper Valve |
| 181.94.41.02 | BS Lead Safe™ Lever Action Pre-Rinse TF81/84 SBA Hot J/V | Jumper Valve |

SPECIFICATIONS

- Ezy-Wash® Pre-Rinse units are designed to clear excess food debris and sauces off dishes before
 placing them in commercial dish washing machines.
- Lever action SBA's include ceramic cartridge/jumper valve components.
- Lead Safe brass[™] construction. *

IMPORTANT: All Ezy-Wash® taps are tested in accordance with AS 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.

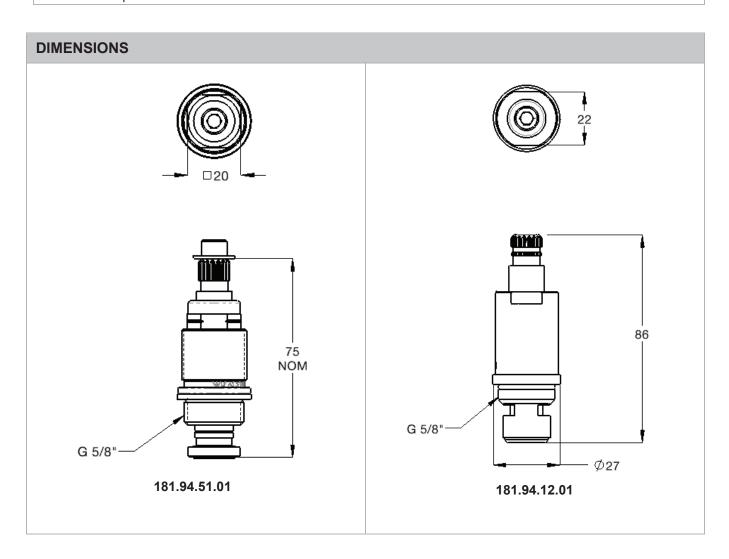
WARNINGS: Special attention to be paid to notes, photos, images, or drawings of assembly steps marked with the warning symbol.

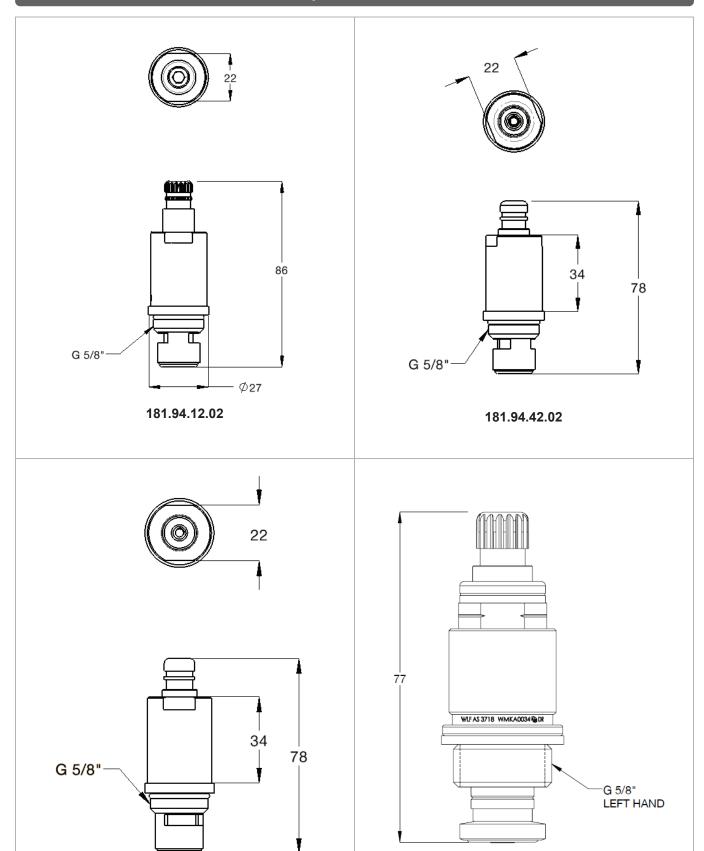


| TECHNICAL DATA | | | | |
|---|-------|---------------|--|--|
| Inlet | | G 5/8" – Male | | |
| Marking Process Panga (kDa) | Min | 50 | | |
| Working Pressure Range (kPa) | Max | 500 | | |
| Marking Target and the (90) | Min | 5 | | |
| Working Temperature (°C) | Max | 65 | | |
| Finish | Brass | | | |
| NOTE: Galvin Engineering continually strive to improve their products. Specifications may change without notice | | | | |

TOOLS REQUIRED

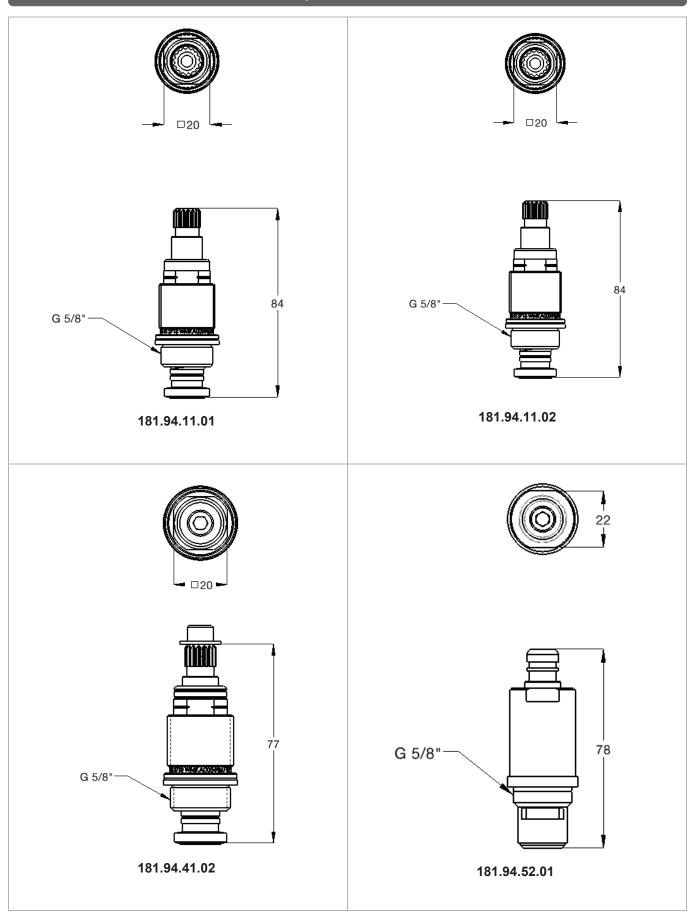
- Spanner and hex key
- Thread tape





181.94.31.02

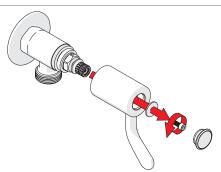
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INSTALLATION

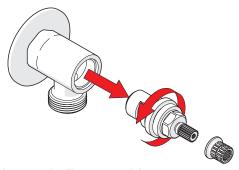
INSTALLATION COMPLIANCE: Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.

Note: Tapware body used as an example only. SBAs can fit on different kinds of bodies where applicable.



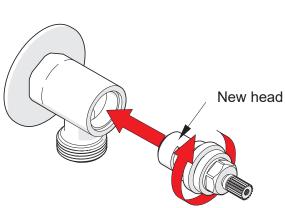
1. Remove Handle

- Prior to installation turn off the water supply.
- Remove the handle assembly. To prevent damage, carefully pry off plastic indicator from the handle. (Use a small flat bladed screwdriver if necessary).



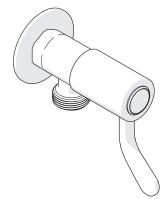
2. Replace spindle assembly

- Unscrew the head part from the threaded sleeve using a suitable spanner.
- Check seat inside tap body for pitting or damage. Re-seat if necessary



3. Refit new head

Refit new head into tap body.



4. Reassemble Handle

- Refit adaptor and reassemble handle by reversing step 1 and 2.
- When installation is complete, slowly open water supply and inspect for leaks.

A Note: Do not tighten cartridge using the handle as this will result in damage to the cartridge.

| TROUBLESHOOTING | | | | | |
|-------------------------------|---|--|--|--|--|
| PROBLEM | CAUSE | RECTIFICATION | | | |
| Taps are dripping water | Jumper valves are worn or damaged | Replace jumper valve | | | |
| | Ceramic discs are worn or damaged | 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 supply is turned off | Turn on water supply | | | |
| | Ceramic Discs/Jumper Valves are worn or damaged | Remove and inspect SBA. Remove debris and/or replace SBA if damaged. | | | |
| Spindle is difficult to turn | Ceramic Discs/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 <u>www.galvinengineering.com.au</u> to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

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