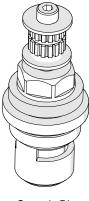


# **Product Installation Guidelines**

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# BS Lead Safe™ Lever Action SBA







Ceramic Disc

Jumper Valve

<b>Product Codes</b>	Description	Headworks
181.94.51.01	Ezy-Wash® BS Lead Safe™ Lever Action Pre-Rinse Hob TF83/84 SBA	Jumper Valve
	Cold J/V	-
181.94.31.02	Ezy-Wash® BS Lead Safe™ Lever Action Pre-Rinse TF83/85 Hob SBA Hot	Jumper Valve
	J/V	
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 Cold C/D	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<sup>™</sup> construction. \*

IMPORTANT: All CliniLever® Healthcare 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.

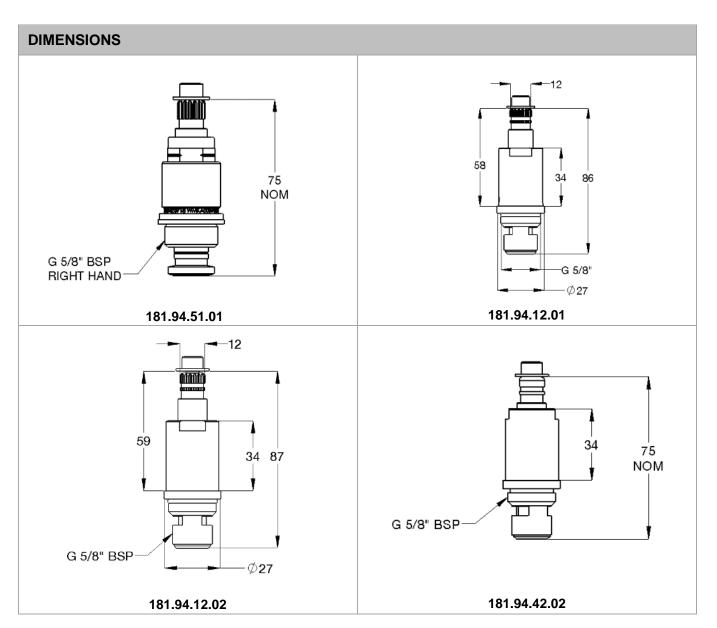
WARNINGS: Special attention to be paid to notes, photos, images, or drawings of assembly steps marked with the warning symbol.

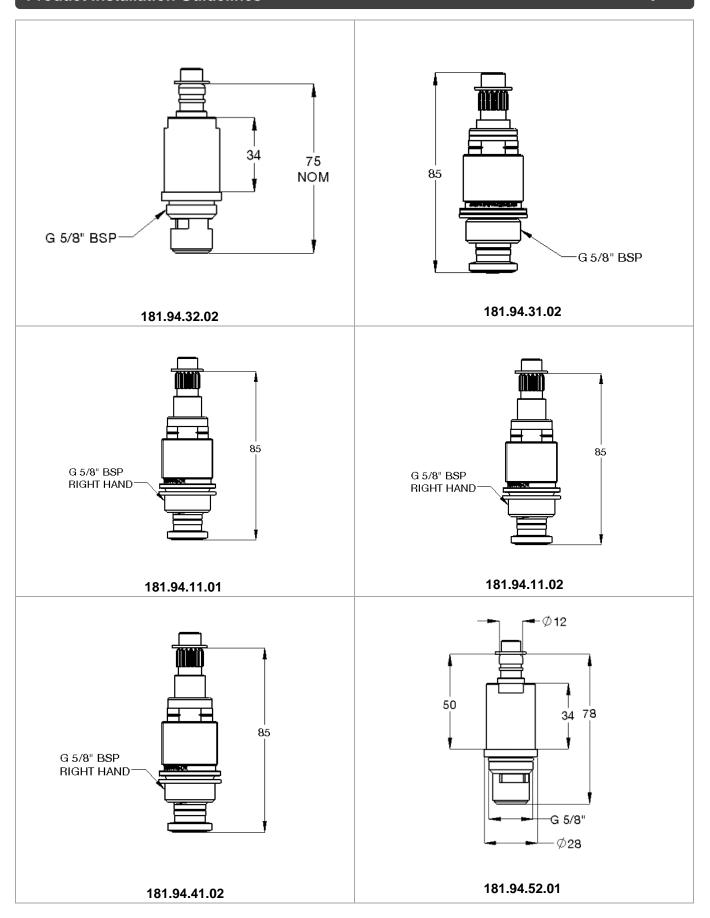


TECHNICAL DATA				
Inlet		G 5/8" BSP – Male		
Outlet	N/A			
Working Procesure Bongo (kDo)	Min	50		
Working Pressure Range (kPa)	Max	500		
Morting Towns are true (9C)	Min	5		
Working Temperature (°C)	Max	65		
Nominal Flow Rate (LPM)	N/A			
Finish	Brass			
<b>NOTE:</b> Galvin Engineering continually strive to improve their products. Specifications may change without notice.				

# **TOOLS REQUIRED**

- Spanner and hex key
- Thread tape

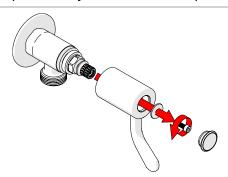




# **INSTALLATION**

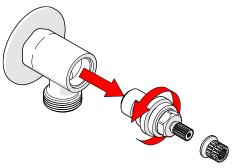
**INSTALLATION COMPLIANCE:** Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or 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.



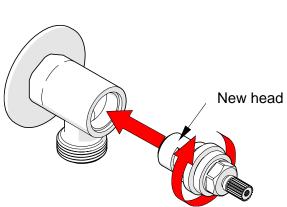
#### 1. Remove Handle

- 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).



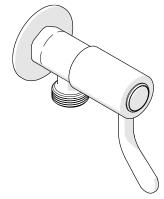
# 2. Replace spindle assembly

- Unscrew the head part from the threaded sleeve using a 17mm 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.
- When installation is complete, slowly open water supply and inspect for leaks.



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 is turned off	Turn on water		
	Ceramic discs are worn or damaged	Remove and inspect SBA. Remove debris and/or replace SBA if damaged.		
Spindle is difficult to turn	Ceramic discs 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.

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