

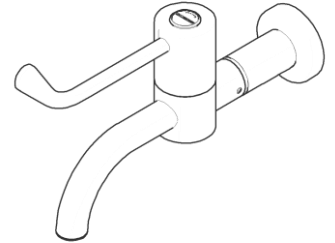
Product Installation Guidelines

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CliniLever® CP-BS Hospital Wall Bib Tap Type 54 Fixed 150 J/V

PRODUCT CODES:

- TC54FJ1C



SPECIFICATIONS

- The CliniLever® product range is primarily used for hand washing applications in medical facilities, hospitals, aged care facilities, schools and in-home care.
- CliniLever® products provide state of the art features to comply with the latest healthcare guidelines.
- The single lever for on/off, hot/cold temperature have a straight forward operation which simplifies hand washing.
- All CliniLever® products provide laminar flow (not aerated).
- Our highly sought after lever handle design can easily be operated with wrist or elbows.
- The main body is made of solid dezincification resistant (DR) brass rod, with a DR brass fixed outlet.
- Quick action SBA's includes brass jumper valve component, with red and blue indicator button on 150mm lever action handles.

IMPORTANT: All CliniLever® healthcare taps are tested in accordance with AS/NZS 3718 and leave our premises in good working order.

TECHNICAL DATA

Inlet	½" BSP – Female	
Outlet	Laminar Flow	
Headwork	Jumper Valve	
Working Pressure Range (kPa)	Min	50
	Max	500
Working Temperature Range (°C)	Min	5
	Max	65
Nominal Flow Rate (LPM)	5.06	
Finish	Chrome	

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

TOOLS REQUIRED

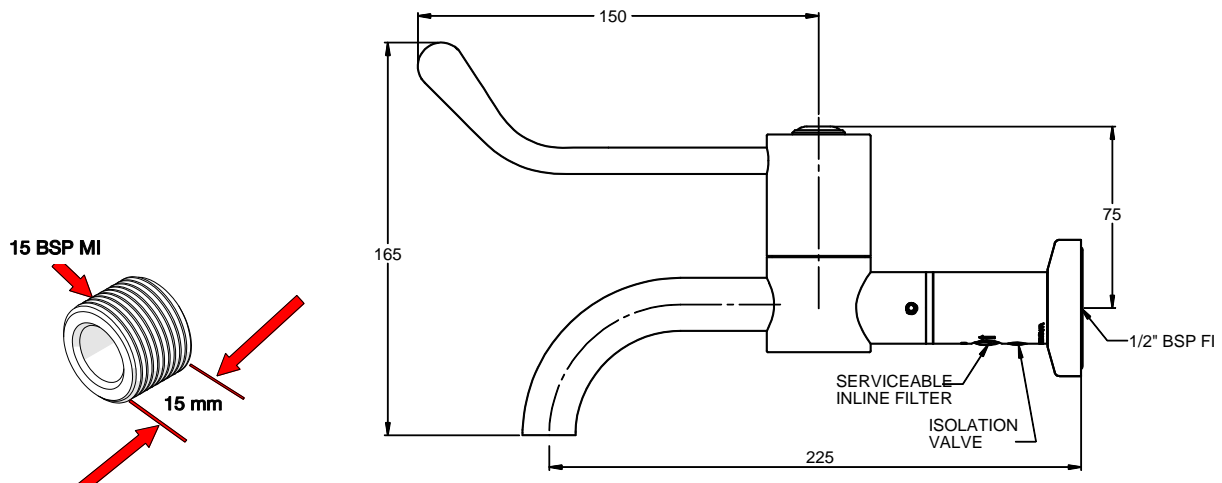
- Spanner and hex key
- Thread tape

PRE-INSTALLATION - MOUNTING DETAILS

Wall Spud

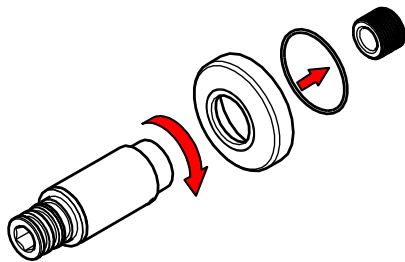
- Wall spuds must be 15BSP MI and protrude from the finished wall by no more than 15mm

Note: In some situations, a male thread connection on the tap may be more suited. If so, please contact us on 1300 514 074



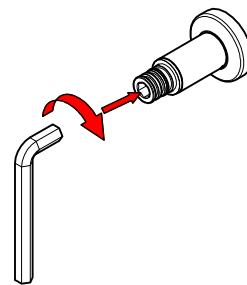
INSTALLATION

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.



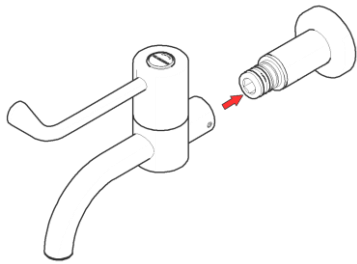
1. Fit wall flange

- Remove the maintenance tail from the CliniLever® body and take the wall flange out of the packaging.
- Ensure o-rings are secure in the rear of the wall flange and slide over the maintenance tail.



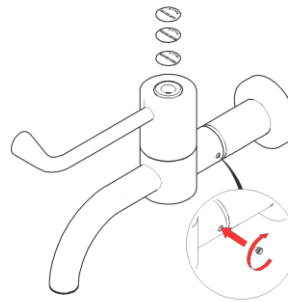
2. Fit maintenance tail

- Fit the maintenance tail with wall flange to the wall spud and fasten with the supplied 12mm allen key. We recommend using thread tape or equivalent to ensure the connection does not leak.



3. CliniLever® body

- Check maintenance tail to ensure o-rings are fitted correctly and in good condition to prevent leakage.
- Fit the CliniLever® body onto the maintenance tails until it sits flush against them taking care not to damage the o-rings.



4. Fit grub screws, indicator & testing

- Ensure the CliniLever® body is pushed firmly against the maintenance tail and then secure in place with the supplied grub screws. **ENSURE ALL TWO (2) GRUB SCREWS ARE FITTED WITH SUPPLIED ALLEN KEY. If Grub Screws are missing, contact us on 1300 514 074**
- Once grub screws are secure, fit the water temperature indicator
- Cold indicator must be blue, hot must be red and warm must be yellow.
- Open the regulating valve prior to turn the tap on. Open the lever handle, inspect the tap and check for any leaks.

TROUBLESHOOTING

PROBLEM	CAUSE	RECTIFICATION
Taps are dripping water.	Jumper valves are worn or damaged.	Replace jumper valve.
	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 water on.
	Aerator or flow regulator is blocked by debris.	Remove aerator and/or flow regulator from tap and remove debris. Install an inline strainer.
Spindle is difficult to turn	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.
Flange does not screw down onto basin/sink surface.	Tap bodies are set too far out.	Re-position tap bodies and breach piece.

SERVICE AND MAINTENANCE

1. Turn off the water supply and turn on the tap handle to drain water from the bodies.
2. Remove the temperature indicator from the handle.
3. Remove the handle from the tap.
4. Unscrew the top assembly from the body.
5. Check the o-ring on the spindle and the jumper valve for wear and damage.
Replace if required.
6. Clean the spindle and body of debris.
7. Place a new o-ring (if required) onto the spindle and re-grease with potable water approved grease.
8. Re-assemble top assembly. Following the product installation guidelines.

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. 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.