

Product Installation Guidelines

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Ezy-Wash[®] CP-BS Lead Safe[™] Wall Mounted No Stop Pre-Rinse Unit Type 80 FI Inlet – Pot Filler -Woolies

PRODUCT CODE:

- 181.17.05.04







SPECIFICATIONS

- Ergonomic Trigger hand spray
- Bright chrome plate finish for easy cleaning and added durability
- Australian Made; therefore, spare parts and support are available locally, reducing costs of down time on maintenance
- Lead Safe[™] brass construction*

Note: Suitable for installation over commercial pot sinks

IMPORTANT: All Ezy-Wash® Pre-Rinse 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 1/2" - Female
Outlet		Trigger Spray & Pot Filler
Headworks		Jumper Valve
Working Pressure Range (kPa)	Min	100
	Max	500
Working Temperature Range (°C)	Min	5
	Max	65
Nominal Flow Rate (LPM)		3.4
Finish		Chrome

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

TOOLS REQUIRED - Adjustable Spanner - Power Drill - Hex key - Thread tape / Sealant

PRE-INSTALLATION

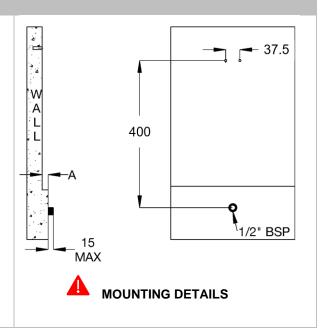
Wall Spud

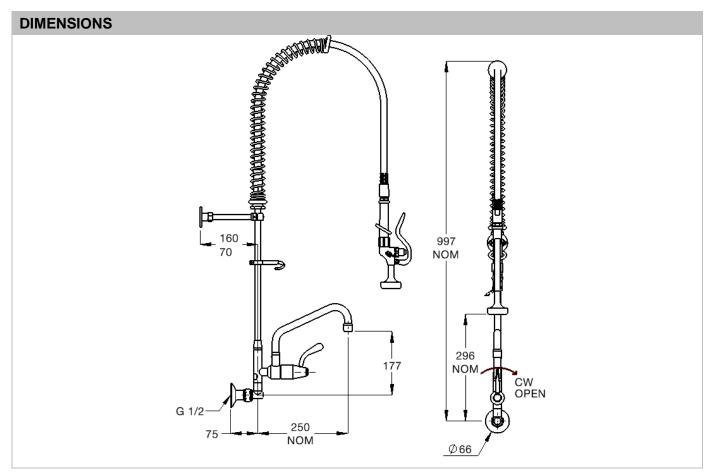
This model is a single inlet unit requiring single central wall spud must be G 1/2" MI and protrude from the finished wall by no more than 15mm.

Wall Bracket:

Mark out the three (2) holes for mounting the wall bracket assembly at a height of 400mm. Drill as shown in the image. (Supplied fasteners may not be suitable for the mounting surface. If this is the case, suitable fasteners will need to be sourced by the installer)

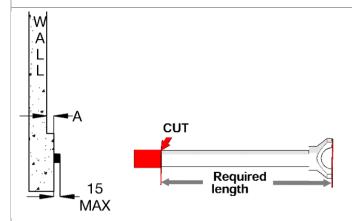
Note: We recommend the wall bracket is installed at 400mm. The wall bracket can be mounted lower. However, the further it is mounted away from the circlip, the more the stability of the unit is compromised.





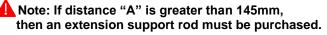
INSTALLATION

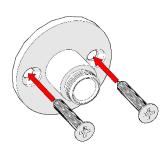
INSTALLATION COMPLIANCE: Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state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



1. Measure and cut support rod

- Measure distance 'A'.
- Required support rod length (Option #1) = X + A.
- X = 70mm Min
- If the wall is flush, A = zero. Therefore, cut support rod at 70mm Min.
- Cut the support rod accordingly; ensure the threaded end is **NOT** cut off.

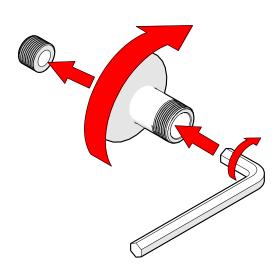




2. Fit wall bracket

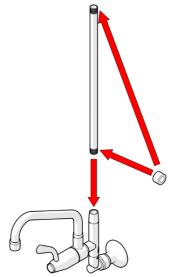
- Secure the wall bracket to the wall.
- Supplied fasteners may not be suitable for the mounting surface. If this is the case, suitable fasteners will need to be sourced.

Note: The wall bracket must be mounted with two screws for stability and strength. This is critical and failure to do this may void the warranty.



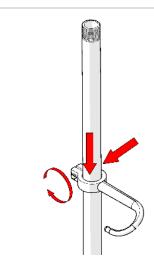
3. Fit body flange

 Fit the body flange to wall spud. Use thread tape or equivalent to ensure the connection does not leak.

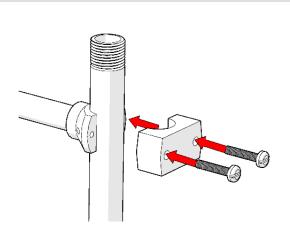


4. Fit pre-rinse riser

 Attach pot filler to the pre-rinse unit prior to fitting the riser to the body. Apply thread tape to the end of the short riser and fit into mixer body and tighten, ensuring correct orientation.

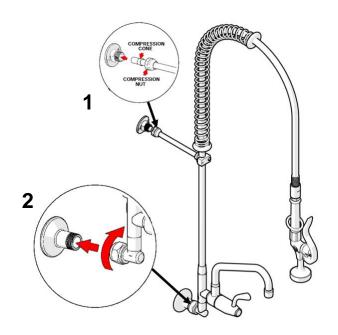


5. Fit hook to riser (as shown)



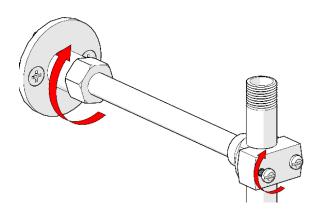
6. Fit support rod

- Screw support rod into the riser hook and ensure it is not fully tightened.



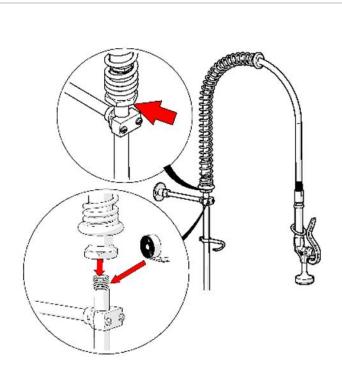
7. Fit pre-rinse riser assembly

- Fit compression nut to support rod, followed by the compression cone and locate the support rod into wall bracket.
- 2. Fit the pre-rinse riser assembly to fitted body flange. Ensure the sealing o-ring is inside the loose nut.



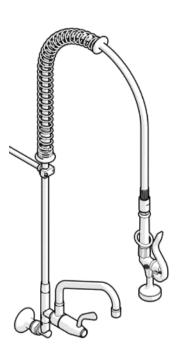
8. Secure support rod

- Fasten support rod securely against chrome plated riser.
- Tighten compression nut on wall bracket to secure the support rod. The rod is now rigid.



9. Fit hose

- Fit hose to the pre-rinse riser with a spanner, ensure thread tape is applied to the riser.



10. Test unit

- Once all fittings have been tightened securely, connect the unit to the mains water.
- Turn on water and test the unit for any leaks

WARNINGS



A For optimum performance it is recommended that the isolation or mains taps are turned off whilst the unit is not in use (overnight etc.), so that the unit is not under mains pressure when unsupervised. Flood damage may occur if a failure occurs whilst the unit is under mains pressure (warranty is void in this instance).



Galvin Engineering recommends that the handpiece is periodically serviced by a qualified plumber.



IMPORTANT:

To seal the hose this unit uses Loctite 577 which is a thread sealant approved for use with potable water (AS/NZS 4020). If hose is to be removed for maintainance purposes, reseal the joints with Loctite 577, or an equivalent sealant compliant with AS/NZS 4020. Do not use thread tape to seal the hose connections, as this may cause the hose nut to become loosened over time and leak.

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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