

# CliniMix® Hob Mounted Thermostatic Progressive Basin Mixer - Lever

Specification Data Sheet



## Features

- Enables water to be mixed closer to the point of discharge reducing legionella risk by minimising warm water stagnation.
- Smooth internal and external components to decrease harbouring of bacteria.
- Features a hygienic laminar flow outlet.
- The easy to use sequential handle offers ESD features as only cold water is delivered on start up.
- Water flow always starts from cold for safe usage.
- NSW Health approved.
- All servicing and commissioning can be done without removing the device.
- Designed to provide stable mixed temperature and rapid shut down in the event of cold or hot water supply failures.
- Ideal for AS1428.1 basins to remove insightly TMV box.

## To Specify

This innovative designed Thermostatic Progressive Mixer provides state of the art features to comply with the latest healthcare requirements.

The single lever operates on/off temperature controls for straight forward operation, simplifying hand wash procedures and the long arm is operated with elbows to avoid hand contact.

Suitable for high and low pressure systems it can be set to deliver a thermostatically controlled water temperature of 48°C maximum.

### Code:

**WM-TMVPMB** - ClinixMix® CP-BS Hob Mounted Thermostatic Progressive Basin Mixer with Lever



A family  
owned  
Australian  
business



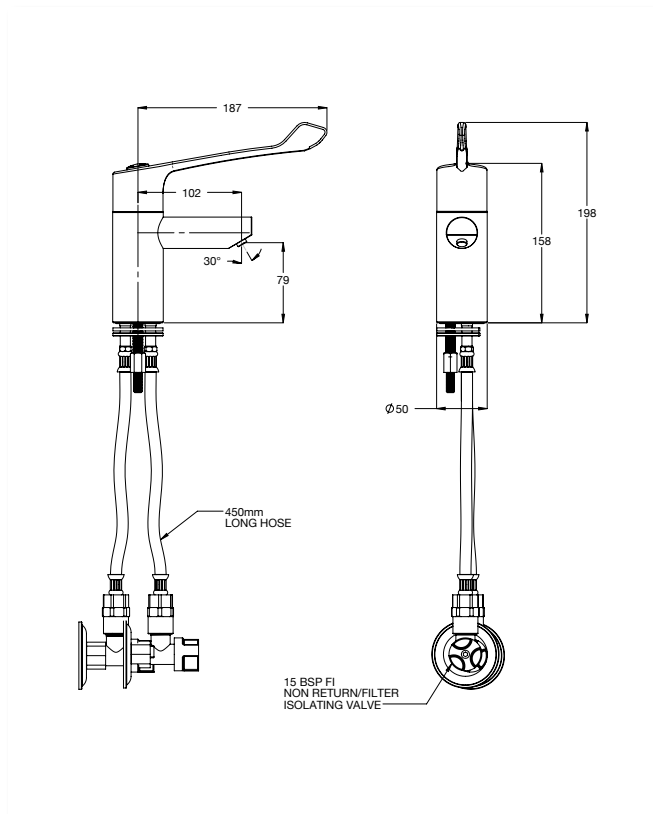
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commercial taps + fixtures

## Performance Standards & Approvals

- AS 4032.4 – WaterMark



## Typical Dimension



## Technical Information

- Inlet: 1/2" BSP - Female
- Outlet: Aerator
- Headwork: Thermostatic Mixing Valve
- Working Pressure Range (kPa): 20 Min - 500 Max
- Working Temperature Range (°C): 5 Min - 85 Max
- Minimum Temp. Differential (Between Supply and Outlet Temp.) (°C): 10
- Adjustable Temperature Range (°C): 35 Min - 48 Max
- Permitted Supply Pressure Variation: 10:1
- Factory Set Thermostatic Temperature (°C): 41
- Minimum Flow Rate for Stable Outlet Temp. (LPM): 6 lpm
- Nominal Flow Rate (LPM): 8 lpm
- Construction: DZR Brass
- Finish: Heavy Duty Chrome

## Maintenance & Cleaning

Galvin Engineering products should be cleaned with a soft damp cloth using only mild liquid detergent or soap and water. Do not use cleaning agents containing a corrosive acid, scouring agent or solvents. Do not use cream cleaners, as they are abrasive. Use of unsuitable cleaning agents may damage the surface. Any damage caused in this way will not be covered by warranty.

Regular maintenance should be carried out in accordance with the installation and troubleshooting guides provided with the product.

As part of maintaining a safe and reliable plumbing system, we recommend tapware and valves are operated on at least a daily basis.

## Warranty

Galvin Engineering products are covered under our Manufacturer's Warranty at [www.galvinengineering.com.au](http://www.galvinengineering.com.au). Galvin Engineering products must be installed in accordance with the installation instructions and in accordance with AS3500 and the PCA, 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.

Whilst all reasonable care has been taken in compiling the information in this document, the designs, dimensions and products shown are indicative only and should not be relied upon without our prior approval. Due to our policy of continuous development, we reserve the right to alter any details of specifications or products without notice. All information, drawings, technical specifications and product designs remains the property of Galvin Engineering Pty Ltd.

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