

Galvin Specialised Health + Aged Care CliniMix® Thermostatic Temperature Control Tapware





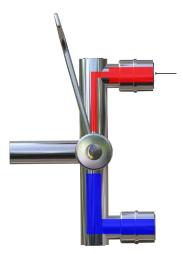
Today's healthcare market is changing faster than ever before. New government initiatives, guidelines and regulations, and increased public awareness about issues such as MRSA and legionella, demand higher and higher levels of performance from healthcare professionals and the equipment they rely on.

CliniMix® Progressive Thermostatic Mixing Valves

Nobody understands the water challenges in health better than Galvin Specialised. Our ongoing program of meetings and consultations with healthcare professionals ensures we have a thorough understanding of the requirements needed. We are always looking for new and better ways of supporting the Healthcare Sector. This is evident in our latest range of thermostatic mixer taps. A state of the art design incorporating global trends brings new levels of performance and functionality, ensuring our CliniMix® Thermostatic taps fully meets the demands of an ever more sophisticated healthcare market.

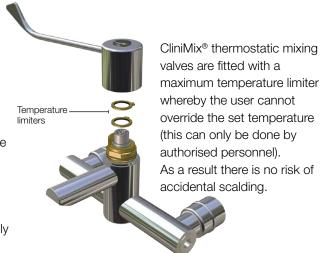
All our taps and mixers have been specifically designed to address current concerns on issues such as infection control, hand hygiene and scald protection.

Scald Protection



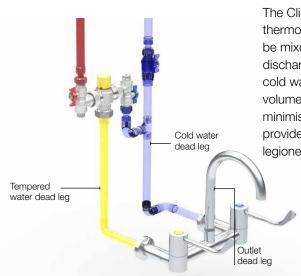
Insulated hot water

At the point of water discharge there is a tendency for the body to become hot during prolonged use and flow. The body of each CliniMix® Wall Progressive Mixer is specifically designed with an insulated internal fitting that keeps its exterior cooler to the touch.



CliniMix® thermostatic technology is world class and ensures that the hot water supply shuts-off instantly if there is a sudden loss of the cold water supply. In addition, if there is a sudden loss of the hot water supply our thermostatic mixer will also shut-off the cold water supply to minimise cold water shocks.

Infection Control

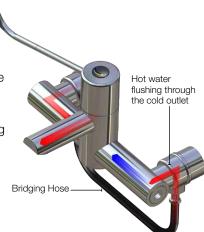


The CliniMix® Progressive Mixer thermostat enables water to be mixed closer to the point of discharge. The 'dead leg' of cold water is eliminated and the volume of mixed water is reduced, minimising warm water which provides the ideal condition for legionella bacteria to grow.



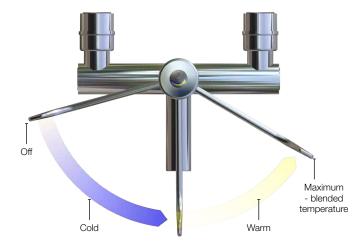
The CliniMix® Progressive Mixer has completely smooth internal components and body, limiting bacterial development*. This combined with the unique design of the angled spout and hygienic flow straightener ensures bacteria harbouring water drains through and reduces the build up of scale.

The CliniMix® range features an inbuilt thermal disinfection facility whereby the mixer can be thoroughly cleaned using a unique bridging tube. A manual thermal flush allows you to minimise the build-up of bacteria by re-directing hot water through the cold side of the tap, and bypassing the thermostat.



A demountable body design allows for complete immersed disinfection, helping to reduce the risk of Pseudomonas aeruginosa and Legionella infection.

*A study undertaken in June 2010 by the BioPl Laboratory and the Biological Department of the Jules Verne University, Amiens, shows that in constant conditions, the contamination of tapware with smooth interiors by Pseudomonas aeruginosa is 14 times slower than for tapware with rough interiors



Easy to Use

The long lever sequential control handle is designed to encourage use by being easily accessed and reached, and the sequential lever provides more precise control of flow and temperature.

Isolation valves are easily accessed at the point of use, and all servicing and commissioning can be done without removing the device. This helps minimise the time of commissioning and maintenance.

Water flow always starts from cold to ensure easy and safe usage.



Galvin Specialised is committed to designing innovative products that provide optimal environments for patients and to working closely with architects, engineers and contractors to ensure a world class facility is delivered to the owner.

The range:



WM-TMVPMW

CliniMix® Wall Mounted Progressive Lever Basin Thermostatic Mixer.



WM-TMVPMB

CliniMix® Mounted Progressive Lever Basin Thermostatic Mixer.



WM-TMVPMW-PS

CliniMix® Wall Mounted Progressive Basin Thermostatic Mixer with Proximity Sensor.



WM-TMVPMS

CliniMix® Inwall Lever Progressive Thermostatic Shower Mixer.



WM-TMVPMSCS

CliniMix[®] Inwall Progressive Shower Thermostatic Mixer with Clini-Safe™ Handle.







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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