

## Intamix Failsafe Mixing Valve c/w a pair of Intaball MX Valves CP

Model: IN400MS22CP

Size: 22mm with Top Connector

The Intatec range of thermostatic mixing valves is designed primarily for single outlet use. It delivers safe, blended hot water to taps, showers, bidets and other water outlets, making it ideal for use in hospitals, schools and leisure centres.

Intamix 15 and 22 has been specifically designed and manufactured to meet the requirements of: National Health Service Model Engineering Specification - Thermostatic Mixing Valves - Health Premises - DO8.



BS 7942:2000 - Thermostatic Mixing Valves for use in care establishments. The Intamix has been independently tested and approved by the TMV3 scheme as a type 3 valve under the requirements of the National Health Service -Model Engineering Specification - DO8.

The element that controls the temperature of the mixed water discharging from the valve works proportionally on both hot and cold water supplies in order to maintain the temperature of the mixed water discharged.

Temperature adjustment range: 30 - 50 °C <u>+</u> 2 °C Temperature stability: 85 °C Maximum Inlet Temperature: 10 Bar Static Maximum Working pressure: Minimum Working pressure: 0.2 bar Dynamic

52 °C – 65 °C Hot Supply 05 °C – 20 °C Cold Supply Inlet Temperature range: D08 Working Pressure Ranges: 0.2 - 1.0 Low Pressure 1.0 - 5.0 High Pressure

Max Temp differential (mix to hot) for fail safe

10 °C Maximum Pressure Inlet differential: 5:1

Specification - DO8.

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- One valve to suit all applications
- Cartridge construction
- High flow rate
- Low pressure drop
- Specification
- Complies with NHS Estate D08 & bs 7942 : 2000 (TMV3)
- Robust and reliable
- Highly resistant to scaling
- Anti tamper proof head
- Low installation time
- Chrome plated
- WRAS approved
- Buildcert approved
- Complies with BS EN 1111 & BS EN 1287 (TMV2)

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