



INTAMIX TMV MIXING VALVES



HEALTHCARE



COMMERCIAL



DOMESTIC



HOTEL & LEISURE



PRODUCT INFORMATION

40015CP	Intamix 15mm TMV3 Mixing Valve
400MX15CP	Intamix 15mm TMV3 Mixing Valve c/w Isolating Valves
C40022CP	Intamix 22mm TMV3 Mixing Valve
400MX22CP	Intamix 22mm TMV3 Mixing Valve c/w Isolating Valves

SPECIFICATIONS

Temperature adjustment range 30 C to 50 C
 Temperature stability +/- 2 C
 Max inlet temperature 85 C
 Max working pressure 10.0 bar: Static
 Min working pressure 0.2 bar: Dynamic
 Inlet temperature range, 52 - 65 C : Hot / 5 - 20 C : Cold
 D08 working pressure ranges 0.2 - 1.0 bae LP / 1.0 - 5.0 bar HP
 Max temperature differential (mix to hot) for fail safe - 10 C
 Max inlet pressure differential 5:1
 Internal check valves and strainers
 Anti tamper proof head
 Highly resistant to scalding
 Robust and reliable
 Easy installation
 Building regulations Part G Compliant
 Available with isolation ball valves and test ports

STANDARDS

D08 & BS 7942: 2000 (TMV3), BS EN 1111: 1999 (TMV2)

APPROVALS

TMV2 & TMV3 Scheme Approval, D08, WRAS Approved

MANUFACTURER

Inta

PRODUCT DIMENSIONS

Please refer to technical drawing

ADDITIONAL INFORMATION

The intatec range of 15mm and 22mm thermostatic mixing valves is designed primarily for single use outlets. It delivers safe, blended hot water to taps, shower, bidets and other water outlets making it ideal for use in hospitals, schools and leisure centres. The intamix has been independently tested and approved by the TMV3 scheme as a type 3 valve under the requirements of the NHS MES - D08 and approved by Buildcert as meeting the requirements of the TMV2 scheme. 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.

