

Special Features

- ▲ AUTOMATIC SHUT OFF
- ▲ HIGH FLOW RATES WITH LOW PRESSURE DROPS
- ▲ INTEGRAL CHECK VALVES AND FILTERS
- ▲ OPERATES AT MAX 10:1 PRESSURE DIFFERENTIAL
- ▲ TMV2 AND TMV3 APPROVED
- ▲ WRAS APPROVED

Description

The TMV3 - 15 mm thermostatic mixing valve is designed primarily for single outlet use. The valve delivers safe, blended hot water to taps, showers, bidets and other water outlets, making it ideal for use in hospitals, schools and leisure centres. The outlet temperature is factory set at 43°C and automatic shut off occurs in the event of hot or cold water supply failure. The valve features check valves, serviceable filters, flat faced inlet connections and will operate at a maximum pressure differential of 10:1. The valve is ideal for installing with timed flow controls, non-thermostatic taps and showers and sensor operated spouts.

Specification, Temperatures & Pressures

Specification 15mm x 15mm x 15mm

Max inlet temperature: 80°C
 Factory preset temperature: 43°C
 Temperature stability: ± 2°C
 Max pressure inlet differential: 10:1
 Min pressure drop: 0.1 bar
 Max dynamic pressure: 5 bar
 Max static pressure: 10 bar

Flow rates

Pressure drop (bar)	0.1	0.2	0.5	1.0	2.0
Flow rate (l/min)	5.0	8.5	15.0	21.5	31.0

Order Code

7001TMV3-15 TMV3 thermostatic mixing valve, 15mm

