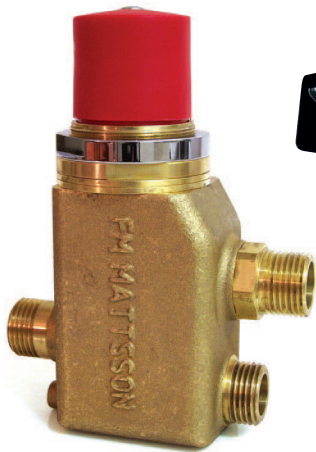
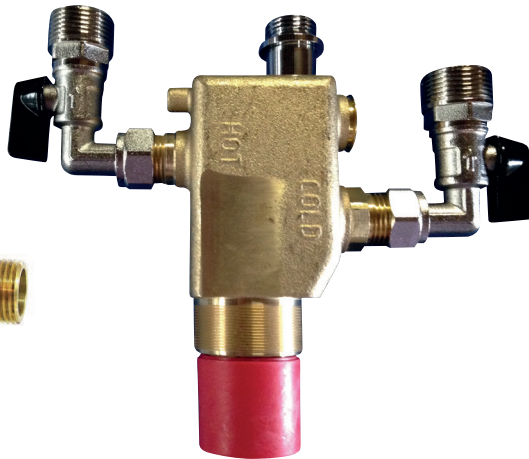


9230-8070 Pressure Balanced Thermostatic Mixing Valve

FM Mattsson
- Different on the inside



Product 9230-8070 PBTMV
concealed raw



Product 9230-8071 PBTMV
complete with isolating valves

BENEFITS

- FM Mattsson unique valve technology is the ONLY valve on the market that can cope with sudden pressure peaks and fluctuating temperatures.
- Minimum flow rate as low as 1L per minute.
- Accurate, constant water temperature within +/- 1° no matter what happens in the pipework – thanks to the unique Pressure Balancing Piston.
- “Built-in” Pressure Balancing Piston function also provides additional safety against scalding.
- No pressure limiting valves required.
- Thermostatic temperature control and pressure balancing control all in one simple cartridge design.
- Exceptional safety, performance and superior quality to all other brands.

APPLICATION

Suitable for hospitals, nursing homes and child care centres. Preset tempered water to single or multi point installations without the risk of unauthorised persons altering the preset temperature or flow.

SPECIFICATIONS / INSTALLATION

- Valve is fitted with 15mm BSP inlet nipple.
- Inbuilt non return valves and filters.
- Fixed temperature knob to prevent unauthorised interference.
- Fail safe system prevents scalding in the event of cold water supply failure.
- Factory pre-set to 38°C (can be re-calibrated by licensed plumber).
- Operates from Min 50kPa to Max 1000kPa. Recommended working pressure 100kPa to 500kPa.
- 5 year warranty on cartridge.
- Pressure Balancing valve made in Sweden.
- Available in Pre-plumbed boxes, fully Australian made.



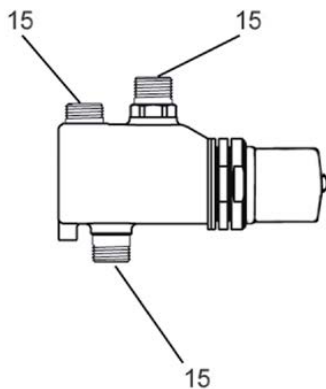
COLOURS

Safety Valve - Raw brass
Fixed Temperature Knob – Red

PRODUCT CODE 9230-8070

Thermal Flush for legionella control – simply remove the Red Lockshield cap, wind out the valve completely to flush through the desired / maximum degree of hot water.

9230-8070 PB Thermostatic Mixing Valve



Flow Table

Pressure (kPa)	Flow (l/min)
100	15.5
200	22.5
300	28
400	32.5
500	36.5
600	40.3



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