

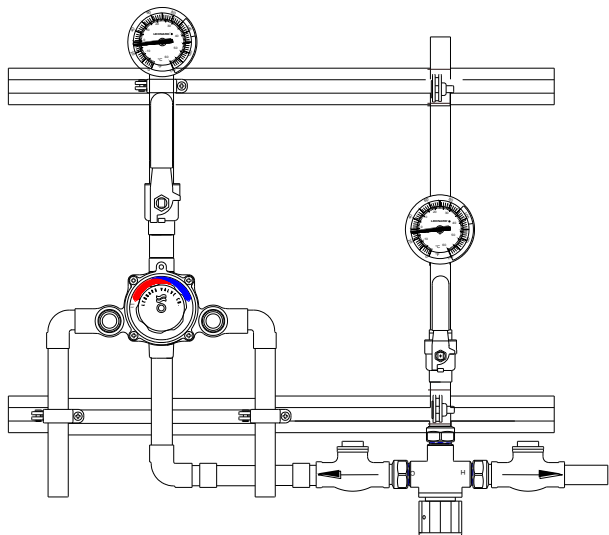


Thermostatic MIXING VALVE

ECO-MIX™

TM-26-LF-DT-RF-R34

- Thermostatic water mixing valve
- Dura-trol® solid bimetal thermostat directly linked to valve porting to control the intake of hot and cold water and compensate for supply temperature or pressure fluctuations. Dura-trol® is highly responsive and cannot be damaged by extremes in temperature.
- 3/4" Sweat inlets and outlet
- 1 GPM (3.7 l/m) minimum flow capacity
- Internal parts of lead free bronze, lead free brass, and stainless steel
- Color-coded dial, HOT-COLD with directional indicators
- Locking temperature adjustment knob
- Adjustable high temperature limit stop set for 120°F (49°C) *
- Integral checkstops, wall support, plastic knob
- Outlet ball valve
- Thermometer on outlet assembly
- 3/4" Return loop with thermometer
- Ball valve
- 3/4" Leonard ARV automatic return valve, (return limiter)
- Check valves on either side of ARV
- Maximum operating pressure: 125 PSI (860 KPA)
- Complete unit mounted on heavy duty strut, for ease of installation
- Valve assembly rough bronze finish
- Factory assembled and tested



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.Ca.gov

Note: Leonard Valve Company reserves the right of product, or design modifications without notice or obligation.

Valve assembly is certified to meet Low-Lead requirements of wetted surface area containing less than 0.25% lead by weight. All other fittings and components, the sum total of which comprise the wetted surface of this product contains less than one quarter of one percent of lead by weight.

Engineer's Approval	Job # _____
	Arch/Eng. _____
	Contractor _____

Valve is ASSE 1017 Certified



Valve is CSA Certified



***NOTE:** A limit stop, set for 120°F (49°C), is simply a mechanical setting to prevent excessive handle rotation. If incoming water is hotter than 150°F (65.5°C), the temperature of the factory test, the valve when turned to full HOT may deliver water in excess of 120°F and the limit stop **MUST BE RESET BY THE INSTALLER**



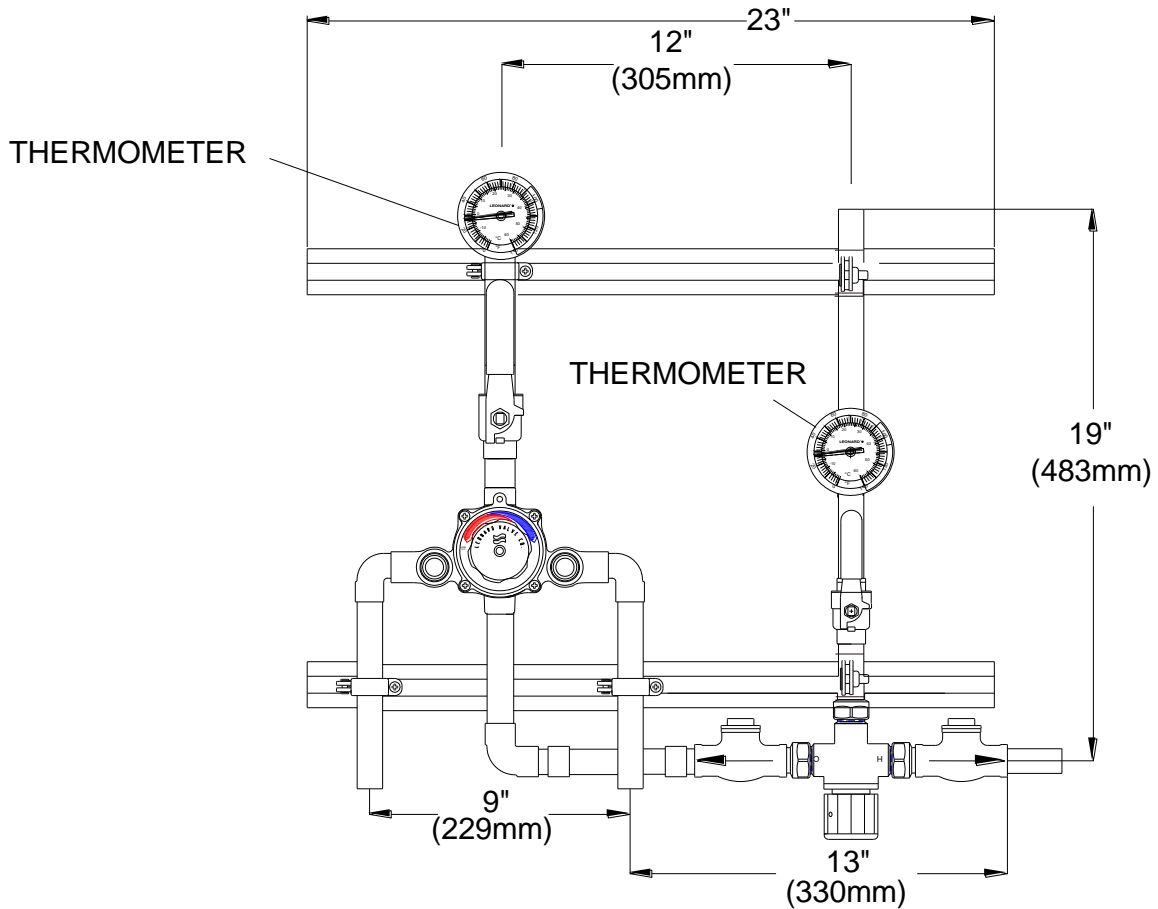
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Web Site: <http://www.leonardvalve.com>

TM-26-LF-DT-RF-R34



MODEL	IN	OUT	MINIMUM FLOW (GPM) (l/min)	SYSTEM PRESSURE DROP (PSIG)										PSI	BAR	GPM	l/min
				5	10	15	20	25	30	35	40	45	50				
TM-26-LF	3/4"	3/4"	1.0 3.7	.3 7	.7 10	.97 13	1.4 15	1.7 17	2.1 19	2.4 21	2.8 23	3.1 25	3.4 26				

CAUTION! All thermostatic water mixing valves have limitations. They will NOT provide the desired accuracy outside of their flow capacity range. Consult the Flow Capacity Chart and DO NOT OVERSIZE. Minimum flow must be no less than as indicated.



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