

MIXING VALVES

1/2" & 3/4" Thermostatic

100 PSIG Working Pressure

Construction

Material	Brass Body
Connections	Sweat

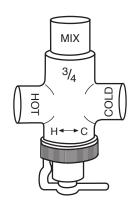
The Amtrol Mixing Valve is constructed with an adjusting handle for quick and easy adjustment of mixed water temperature. A turn of the handle sets the temperature within a range of 110°F to 170°F.

Performance

Maximum Working Pressure	100 PSIG (6.9 bar)		
Maximum Inlet Temperature	200°F		
Temperature Adjustment Range	100° to 170°F		
Warranty	1 Year		

Features

- · Standard connection locations.
- · Stainless steel return spring.
- · Lever-type adjustment.
- · Sweat copper connection for easy installation.
- Knurled cap permits easy removal of thermostat assembly during installation.



Specification Chart

Model Number	He	ight	Wi	dth	Connection Size	Flaw Rating	Shipping Weight	
Number	In	mm	In	mm	In	GPM	Lbs	Kg
420	3½	89	21/8	54	1/2	6	1	0.5
421	31/16	78	21/2	64	3/4	12	1	0.5

All dimensions and weights are approximate.

Job Name	Notes
Engineer	·
Contractor	
P.O. No.	
Sales Rep.	
Model No.	



