



# **Mixing Valves**

## **Features**

- Non-Corrosive parts
- Stainless steel return spring
- Lever-type adjustment

### SPECIFICATION CHART

| Model<br>No. | Size | Width     | Height     | GMP<br>Rating |  |
|--------------|------|-----------|------------|---------------|--|
| 420          | 1/2  | $2^{1/8}$ | $3^{1/2}$  | 6             |  |
| 421          | 3/4  | $2^{1/2}$ | $3^{1/16}$ | 12            |  |

#### **SPECIFICATIONS**

Temperature Range - 110° to 170°F

Material - Bronze

Connections - Sweat

#### **MAXIMUM OPERATING CONDITIONS**

Max Pressure - 100PSI

Max inlet temperature - 200°F

The AMTROL Mixing Valve is constructed with a temperature adjusting handle for quick and easy alteration of mixed water temperature. A turn of the handle adjusts the temperature over a range from about 110° F to 170° F. A position that prevents scaling water from arriving at the outlet fixture is most desirable – approximately 120° F is satisfactory for most hot water uses other than dish washing and laundry machines.

AMTROL Mixing Valves Feature:

Sweat copper connection for easy installation

Solid bronze body

Stainless steel return spring

Powerful sensitive thermostat for instant response to changes in supply water temperature

Knurled cap permits easy removal of thermostat assembly during installation

All non-corrosive parts for clean rust-free water.

