



# Temperature Gauge Accessory for Heatguard® Thermostatic Mixing Valves

## DESCRIPTION

The Cash Acme® Temperature Gauge Accessory is used to measure the mixed water outlet temperature from a Heatguard® Thermostatic Mixing Valve.

## FEATURES AND BENEFITS

Visual verification of tempered water outlet temperature:  
*Inspector friendly*

Loose nut connection makes for quick and easy installation:  
*Ideal for new installations or as an addition to an existing line.*

Robust, low complexity construction:  
*Superior reliability, improved user safety*

## TYPICAL INSTALLATION

The 1" Temperature Gauge Accessory is for use on the mixed water outlet of the Heatguard 110-D LF, 110HX LF, or 160 LF series of Thermostatic Mixing Valves to monitor the mixed water outlet temperature.

The 3/4" Temperature Gauge Accessory is for use on the mixed water outlet of the TankBooster and TankBooster Pro Thermostatic Mixing Valves.

Note: Valve should be installed as per the instructions in our Instructions and Maintenance Manuals. Always check the temperature at point of delivery with a certified thermometer where scald protection is required.

## SPECIFICATION DATA

### Performance:

Operating Temperature Range ..... 32 – 210°F (0 - 100°C)  
 Max Pressure ..... 230 psi  
 Max Temperature ..... 200°F  
 Accuracy of Gauge Reading ..... +/- 6°F (+/- 2.8°C)

### Materials:

Main Body ..... Lead Free Brass  
 Gauge Shell ..... Stainless Steel  
 Face Seal ..... EPDM to NSF/ANSI 61  
 Captive Nut ..... DZR Brass

## AVAILABLE CONNECTIONS

24412 – HG 110-D, HG 110-HX, HG 160.....1" BSP Union x 1" Male BSP  
 25376 – TankBooster, TankBooster Pro.....3/4" NPSM Union x 3/4" MNPT

## CERTIFICATIONS

The Cash Acme **Temperature Gauge Accessory** is certified to NSF/ANSI 61, NSF 372 and listed by IAPMO for use in accordance with the U.S. and Canadian plumbing codes.



24412



25376



Typical  
Installation

