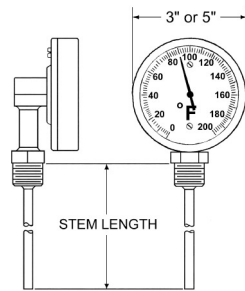
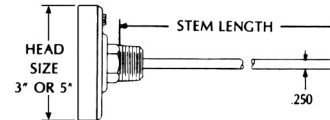


## BOTTOM CONNECTED



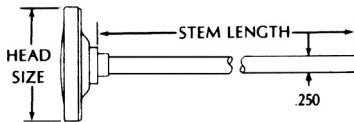
- Model 0.74 -- 3" O.D. Head
- Model 0.76 -- 5" O.D. Head
- 1/2" NPT Standard
- External Reset Standard
- Optional: 1/4" NPT, 3/4" NPT

## BACK CONNECTED



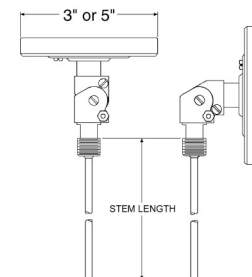
- Model 0.73 -- 3" O.D. Head
- Model 0.75 -- 5" O.D. Head
- 1/2" NPT Standard
- External Reset Standard
- Optional: 1/4" NPT, 3/4" NPT, Hex Bushing

## BACK CONNECTED PLAIN BUSHING



- Model 0.70 -- 1-11/16" O.D. Head
- Model 0.71 -- 1-5/32" O.D. Head
- Model 0.72 -- 2-3/8" O.D. Head
- Plain Bushing Standard
- Optional: 1/4" NPT, 1/2" NPT External Reset Bushing

## ALL-ANGLE HEAD



- Model 0.78 -- 3" O.D. Head
- Model 0.77 -- 5" O.D. Head
- 1/2" NPT Standard
- External Reset Standard
- Optional: 3/4" NPT

### Available Temperature Ranges

-100°F to +100°F <sup>1</sup>	2°	-50°C to +100°C <sup>1</sup>	2°
25°F to 125°F <sup>2</sup>	1°	-10°C to +110°C	1°
-40°F to +160°F	2°	0°C to 50°C <sup>1,2</sup>	1/2°
0°F to 200°F	2°	0°C to 100°C	1°
0°F to 250°F	2°	0°C to 150°C	1°
0°F to 300°F	2°	0°C to 200°C <sup>1</sup>	2°
50°F to 500°F	5°	0°C to 300°C	2°
150°F to 750°F	10°	0°C to 400°C <sup>1</sup>	5°
200°F to 1000°F	10°	100°C to 500°C <sup>1</sup>	5°

<sup>1</sup> Not available for Model 0.71

<sup>2</sup> Minimum stem length 4"

### Stem Lengths

2-1/2", 4", 6", 9", 12", 15",  
18", 24", 30", 36", up to 80"

### Options & Accessories

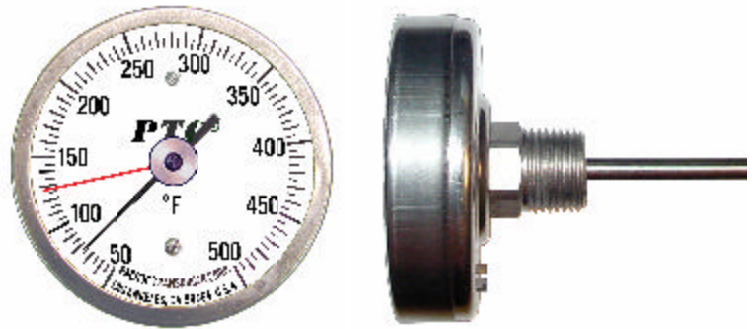
- Thermowells
- Intermediate Stem Lengths
- Unbreakable Plastic Crystal
- Pointed Stem
- Silicone Filling (up to 300F) for 3" & 5" Models

# Models 0.72M, 0.72MM, 0.73M, & 0.73MM Max- Min Stainless Steel Stem Thermometers



PTC®'s line of Stainless Steel Stem Thermometers feature an accuracy of  $\pm 1\%$  of full scale range.

The stem diameter for these thermometers is 1/4" (6 mm). Stems are available in lengths from 2-1/2" up to 80" (minimum stem length for 25°F to 125°F and 0°C to 50°C ranges is 4").



## Models 0.72M & 0.72MM

The 0.72MM has a red maximum reading hand and a blue minimum hand to indicate the highest and lowest temperatures reached. The 0.72M has a single lazy (ancillary) hand to record either the highest or lowest temperature. These thermometers have a head diameter of 2-3/8". Plain bushing is standard, optional 1/4" or 1/2" NPT mounting is available.

## Models 0.73M & 0.73MM

These models have a head diameter of 3". The 0.73M has a single ancillary hand and the 0.73MM has dual max-min hands. They have an external reset for easy recalibration if necessary. Both of these models come standard with 1/2" NPT mounting, or with optional 1/4" NPT, 3/4" NPT, or plain hex bushing.

## Directions for Dual Max-Min Hands

To reset the dual ancillary hands: Adjust red hand by turning reset knob on front of glass; then set blue hand using magnetic pocket pickup (included with instrument). Both red and blue hands should be positioned close to the temperature pointer. For best results, the blue hand should be used on the low (minimum) side of the pointer and the red hand on the high (maximum) side.

RANGE	°Div.
-100°F to +100°F	2°
*25°F to 125°F	1°
-40°F to +160°F	2°
0°F to 200°F	2°
0°F to 250°F	2°
0°F to 300°F	2°
50°F to 500°F	5°
150°F to 750°F	10°
200°F to 1000°F	10°

RANGE	°Div.
-50°C to +100°C	2°
-10°C to +110°C	1°
0°C to 50°C	1/2°
0°C to 100°C	1°
0°C to 150°C	1°
0°C to 200°C	2°
0°C to 300°C	5°
0°C to 400°C	5°
100°C to 500°C	5°

1. Stem lengths . . . . . 2-1/2", 4", 6", 9", 12", 15", 18", 24", 30", 36", up to 80".
2. Accuracy. . . . .  $\pm 1\%$  of full scale range.
3. Stem diameter . . . . . 1/4 in. (6 mm).
4. Magnetic Pocket Pickup . . . . . Part No. 314.5MM.

These models are made to order. Please be certain of your specifications. Credit cannot be given for returned instruments.

## GUARANTEE & CALIBRATION SERVICE

*Pacific Transducer Corp. guarantees the workmanship and materials of these instruments for one year from the date of purchase.*

*PTC® offers a calibration check for PTC® brand instruments. This covers only a calibration check and does not include adjustments, repairs, or replacement of parts. Shipping charges are the responsibility of the customer.*

*PTC Metrology® performs NIST traceable, A2LA accredited temperature and durometer calibrations.*

