Series BTPM Panel Mount Bimetal Thermometers are designed to easily mount in most instrument panels. The front flange has three 5/32˝ diameter holes to quickly attach the thermometer to the panel. The Series BTPM thermometer has a 3˝ dial with a scratch resistant glass lens. The Series BTPM Panel Mount thermometers are ideal for HVAC, automotive, and food industry applications, chemical operations, and more.

SPECIFICATIONS
Wetted Materials: 304 SS.
Housing Material: Series 300 SS.
Lens: Glass.
Accuracy: ±1%.
Temperature Limits: Ambient: -40 to 392°F (-40 to 200°C).
Dial Size: 3-1/2˝.
Process Connection: 1/4˝ NPT.
Resolution: Less than 2% of scale.
Weight: 9.2 oz (260 g).

*Dual scales available by changing last digit to “D.” (Example: BTPM2404D)

OPTION
For NIST traceable calibration certificate, use order code NISTCAL-TG.

**For bottom connection, add “B” to the end of the model number. 1.5˝ clamp sizes also available.

Series BTS Sanitary Bimetal Thermometers provide highly accurate measurements and are designed to directly connect to a 1-1/2˝ or 2˝ sanitary connection. Equipped with an external reset, Series BTS thermometers can be field calibrated for years of reliable service. The Series BTS thermometers are available in various stem lengths, clamp sizes and temperature ranges to meet most standard applications. Sanitary bimetal thermometers are ideal for sanitary process applications in the food, beverage and pharmaceutical industries.

SPECIFICATIONS
Wetted Materials: 316L polished SS.
Housing Materials: 316 SS.
Lens: Glass.
Accuracy: ±1%.
Temperature Limits: Head: 200°F (93°C); Stem: 800°F (427°C).
Dial Size: 3˝ or 5˝.
Process Connection: 1-1/2˝ or 2˝ sanitary clamp.
Resolution: 2° (depending on range).
Weight: 1.4 lb (635 g).

*For bottom connection, add “B” to the end of the model number. 1.5˝ clamp sizes also available.

**For NIST traceable calibration certificate, use order code NISTCAL-TG.