

# 2.5” Hot Water Bimetal Thermometer

## NSF Listed

Our hot water thermometers are specially designed to withstand vibration and other rugged uses. It comes in a standard stem model with optional sweatwell/thermowell, or a surface-mount design for pipes.



Sample Product Photo

- Custom Logo & Color Band Options
- Markings, Dial Face, & Needle Customizable
- Application Fields: Hot Water Lines, Boilers, Hydronic or Other Radiant Heating Systems

### Specifications

Dimensions	2.5” Dial Diameter
Case	<b>SUS 304</b> or <b>Chrome-Plated Steel</b>
Lens	<b>Polycarbonate</b> or <b>Glass</b>
Markings & Dial	<b>Blue</b> or <b>Black</b> Markings on White Dial (Standard)
Needle	Variety of Options
Mounting	Variety of Options
Connection*	<b>Threaded 1/2” NPT</b> or <b>Threadless</b>
Stem Length	Min 1” (25.4mm) Max 24” (609.6mm)
Measuring Range	32°F up to 250°F (0°C to 121°C)
Accuracy	± 1.5% of range

\*For custom connection sizes and stem options please contact [service@howe-technology.com](mailto:service@howe-technology.com)

### Needle Options

Red

Black (Standard)

White

### Stem Options\*

Stem design - Customized to 1/2” NPT Thermowell<sup>^</sup> or Sweatwell<sup>^</sup>

Stemless design - Includes Spring to Installation Around Pipe

<sup>^</sup>Thermometers with Brass Components will have a Proposition 65 Warning Label for lead content.

### Mounting Options

Center Back - 1/2” NPT Stem

Surface Mount - Threadless

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## Sample Technical Drawings

