The Series BTP Pipe Mount Bimetal Surface Thermometers are designed to accurately measure the surface temperature of 3/4” to 6” pipe sizes. The BTP series includes three spring sizes to securely mount the pipe’s surface. Pipe Mount thermometers are perfect for temporary installation and applications that require non-intrusive temperature measurement.

SPECIFICATIONS
- Housing Material: Steel.
- Lens: Glass.
- Accuracy: ±2%.
- Temperature Limits: Ambient: 14 to 302°F (-10 to 150°C).
- Dial Size: 2”.
- Mounting: Spring.
- Resolution: Less than 4% of scale.
- Weight: 3.4 oz (95 g).

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Spring Size</th>
<th>Model</th>
<th>Range</th>
<th>Spring Size</th>
</tr>
</thead>
</table>
| BTP251  | -50 to 250°F | 3/4” to 6”  | BTP252  | -40 to 120°C | 3/4” to 6”  
| BTP241  | 0 to 150°F  | 3/4” to 6”  | BTP262  | 20 to 180°C  | 3/4” to 6”  
| BTP261  | 70 to 370°F  | 3/4” to 6”  | BTP272  | 20 to 260°C  | 3/4” to 6”  
| BTP271  | 70 to 500°F  | 3/4” to 6”  | BTP242  | -18 to 66°F  | 3/4” to 6”  

The Series STC Pipe-Mount Bimetal Surface Thermometers are designed to accurately measure the surface temperature of 3/4” to 2-3/8” pipe sizes. The STC series is available in three different clip sizes and feature a bimetal spiral spring sensing element that provides quick temperature readings. Pipe mount thermometers are perfect for temporary installations and applications that require non-intrusive temperature measurements.

SPECIFICATIONS
- Hosing Material: Steel.
- Lens: Glass.
- Accuracy: ±2%.
- Temperature Limits: Ambient: 14 to 302°F (-10 to 150°C).
- Dial Size: 2”.
- Mounting: Clip.
- Resolution: Less than 4% of scale.
- Weight: 3.4 oz (95 g).

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Pipe Size</th>
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</thead>
</table>
| STC151  | -50 to 250°F | 3/4” to 7/8”  
| STC141  | 0 to 150°F  | 3/4” to 7/8”  
| STC161  | 70 to 370°F  | 3/4” to 7/8”  
| STC171  | 70 to 500°F  | 3/4” to 7/8”  
| STC152  | -40 to 120°C | 3/4” to 7/8”  
| STC162  | 20 to 180°C  | 3/4” to 7/8”  
| STC172  | 20 to 260°C  | 3/4” to 7/8”  

<table>
<thead>
<tr>
<th>Model</th>
<th>Range</th>
<th>Pipe Size</th>
</tr>
</thead>
</table>
| STC351  | -50 to 250°F | 1” to 1-5/8”  
| STC341  | 0 to 150°F  | 1” to 1-5/8”  
| STC361  | 70 to 370°F  | 1” to 1-5/8”  
| STC371  | 70 to 500°F  | 1” to 1-5/8”  
| STC352  | -40 to 120°C | 1” to 1-5/8”  
| STC362  | 20 to 180°C  | 1” to 1-5/8”  
| STC372  | 20 to 260°C  | 1” to 1-5/8”  

<table>
<thead>
<tr>
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<th>Range</th>
<th>Pipe Size</th>
</tr>
</thead>
</table>
| STC451  | 50 to 250°F | 1-5/8” to 2-3/8”  
| STC441  | 0 to 150°F  | 1-5/8” to 2-3/8”  
| STC461  | 70 to 370°F  | 1-5/8” to 2-3/8”  
| STC471  | 70 to 500°F  | 1-5/8” to 2-3/8”  
| STC452  | 40 to 120°C  | 1-5/8” to 2-3/8”  
| STC462  | 20 to 180°C  | 1-5/8” to 2-3/8”  
| STC472  | 20 to 260°C  | 1-5/8” to 2-3/8”  

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