

Pocket Bimetal

BIMETAL THERMOMETERS

Specifications	
Model	Dial Size
B811	1"
Case	300 stainless steel, hermetically sealed
Stem	300 stainless steel, 9/64" diameter
Coil	Bimetallic
Connection	Rear, unthreaded
Window	Acrylic
Pointer	Black finished
Dial Face	White background with black graduations and markings
External Reset	Yes
Accuracy	±5.0 % Full Scale ASME B40.3 Grade C
Approximate Shipping Weight	
0.1 lbs [0.05 kg]	



B81105 shown

- ▶ **1" Dial Size**
- ▶ **± 5.0% Full Scale Accuracy**
- ▶ **Stainless Steel Case & Stem**
- ▶ **Plastic Stem Protector with Pocket Clip**

The Trerice **Pocket Bimetal Thermometer** is designed to deliver temperature indications for general and informal testing purposes. This thermometer has a hermetically sealed stainless steel case with a plain connection and comes complete with a plastic stem protector with pocket clip.

For correct use and application of all bimetallic thermometers, please refer to Bimetallic Actuated Thermometer Standard ASME B40.3.

HOW TO ORDER

Sample Order Number: **B811 05 13**

Model	Stem Length	Range Code
B811	05 5" Stem	11 -20° to 120°F (20° Figure intervals / 2° Minor Divisions)
		13 0° to 220°F (20° Figure intervals / 2° Minor Divisions)
		15 50° to 500°F (50° Figure intervals / 5° Minor Divisions)
		18 0° to 120°C (10° Figure intervals / 1° Minor Divisions)
		20 0° to 250°C (50° Figure intervals / 2° Minor Divisions)

All dimensions are nominal. Dimensions in [] are in millimeters

