

Pocket Bimetal

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]



B81106 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.

BIMETAL THERMOMETERS

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

