

1" Pocket Thermometer

NSF Listed RoHS Compliant

This pocket thermometer comes standard with a hermetically sealed 304 stainless steel case along with a protective sleeve for its stem. The thermometer’s sleeve provides a dual purpose clip for convenient pocket carrying and safer temperature handling. To recalibrate the thermometer use the hex nut at the back of the case.



Sample Product Photo

- Easy readability
- Custom Logo & Color Band Options
- Dial Face, Markings, & Needle Customizable
- Center Back Mounting: Threadless Connection with Protective Sheath
- Application Fields: Kitchen, Cooking, Food, Inspection & Validation, Refrigeration, and Industrial

Specifications

| | |
|----------------------------|--|
| Dimensions | 1" Dial Diameter |
| Case | SUS 304, Painted Aluminum |
| Lens | Convex Polycarbonate |
| Markings & Dial | Black Markings on White Dial (Standard) |
| Connection | Center Back |
| Stem | 5" Length, Ø 0.16" |
| Measuring Range | See next page table, -40°F up to 220°F (-40°C up to 110°C) |
| Accuracy | ± 1.5% of range |

*For custom options beyond the listed standards please contact service@howe-technology.com

Needle Options

Red (Standard)

Black

Sheath Options

Red

Black (Standard)

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Available Temperature Ranges*

| °F Range | °C Range | Divisions |
|----------------|----------------|------------|
| -40°F to 65°F | -40°C to 20°C | 2°F, 1°C |
| -40°F to 120°F | -40°C to 50°C | 2°F, 1°C |
| -40°F to 160°F | -40°C to 70°C | 2°F, 2°C |
| 0°F to 140°F | -20°C to 60°C | 1°F, 0.5°C |
| 0°F to 200°F | -15°C to 90°C | 2°F, 1°C |
| 0°F to 220°F | -15°C to 110°C | 1°F, 2°C |
| 20°F to 220°F | -5°C to 110°C | 2°F, 2°C |
| 25°F to 125°F | -5°C to 50°C | 1°F, 1°C |

*Contact for greater ranges than shown

Sample Technical Drawing

