

## 3" Vapor Thermometer



Application Fields: Refrigeration • HVAC Systems • Other Food Equipment

### Description

Our vapor thermometers utilize a pure volatile actuating liquid that prevents indicator error due to variations in ambient temperature along the capillary. They are well suited for most situations requiring a remote-read thermometer and can do both very low and very high temperatures.

### Specifications

- NSF Listed
- 3" Dial Diameter
- Stainless steel or ABS Plastic in Black or White
- Customizable Dial Face and Needle
  - Standard Black/Blue markings on white dial face
  - Black, White or Red needle
  - Other colors available for markings, dial, & needle
  - Customize with your logo
- Multiple Installation Options
  - Front or rear flange, U Clamp, or Hang-up design
- Center back connection, Lower back connection, or Bottom/low connection on a brass mount\*
- Polycarbonate or Glass Lens
- Sensor Bulb:  $\Phi$  0.31" x 1.75" or  $\Phi$  0.43" x 3.44" in Standard Nickel-Plated Brass with a Plain Connection
  - Union, Socket, or Attached styles available, typically with 1/2" NPT
- Accuracy +/- 1.5% of range
- Capillary Length typically between 4" and 168" including the Sensor Bulb in Standard Chrome or Nickel-Plated Copper Tube.
  - Other capillary protection options include but are not limited to: Stainless Steel-Plated, PVC sheaths at ends, PVC coated, and Copper Braid

Technical Drawings

