

Environmental Health Division

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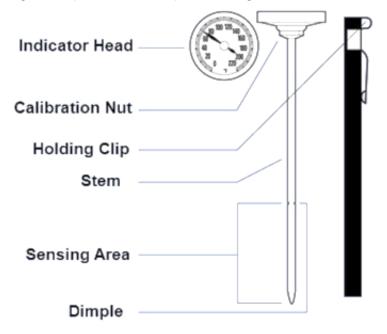
Thermometer Use and Calibration Instructions

How do you know if food is at a safe temperature? You must have access to a probe thermometer and know how to use a probe thermometer correctly.

How to use a probe thermometer

- 1. Wash and sanitize the thermometer before and after each use.
- 2. Stick the probe into the thickest part of the food.
- 3. Allow time for the thermometer to stabilize.
- 4. Read the thermometer.

Calibrate each thermometer at least once a month, after a thermometer is dropped, or you suspect the thermometer is not reading the temperature accurately. Never use glass thermometers.



How to calibrate a thermometer

- 1. Get a glass of ice water (mostly ice).
- 2. Place the thermometer in the ice water so that the level of the ice water is above the dimple.
- 3. Stir the ice water with the thermometer.
- 4. Leave the thermometer in the ice water until the dial stops moving.
- 5. When the dial stops moving, it should read 32°F (about 3 minutes).
- 6. If it does not read 32°F, then turn the calibration nut clockwise or counterclockwise while the thermometer is in the ice water until it reads 32°F.





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