



Mercury - Free Personal Thermometers

www.amitemp.com

Completely Safe and Accurate

AMITemp® takes temperatures you can trust. It is perhaps the safest, most accurate thermometer you'll ever use.

- AMITemp® is made of unbreakable plastic and contains no deadly mercury.
- AMITemp® presents no risk of broken glass or poisoning.
- Each green dot on the grid is a separate, precision thermometer set to react at one specific temperature.
- AMITemp® reads temperature directly. "What you see is what you get."
- Each AMITemp® conforms to the rigorous American Society for Testing and Materials Standard E-1299-96 and is accurate to $\pm 0.1^{\circ}\text{C}$.



Better Infection Control

Perhaps the most compelling reason to use AMITemp® is that it can help reduce the risk and enormous expense of cross contamination:

- Thermometer probes, cords, and "boxes" have been implicated in the spread of infections from bed to bed. AMITemp® reduces this risk of carrying "bugs" from bed to bed because thermometers stay with the patient, not the caregiver.
- Hospital-acquired infections caused by MRSA, VRE, and MRTB have become epidemic worldwide and kill 80,000 patients annually in the U.S. alone. These infections also cause extended and expensive hospital stays.
- In many cases, avoiding even one hospital-acquired infection can "pay" for a whole year's supply of AMITemp® thermometers.

More info on opposite side

The safe, accurate, easy way to take a temperature.



- Safe
- Accurate
- Low Cost
- Latex Free

Range: Celsius 35.5° - 40.4°
Fahrenheit 96.0° - 104.8°

Re-order #6180



Oral Use:

1. Place the dot end of thermometer under patient's tongue, as far back as possible, into either "heat pocket".
2. Wait at least one minute to register oral temperature. For children under 3 years, use under the arm for at least three minutes.
3. Remove thermometer and READ IMMEDIATELY. Do not wait for thermometer to "set" for 10 seconds prior to reading.
4. If procedure requires a "re-take", use the same thermometer on the same patient.



Axillary Use:

1. Place thermometer high in the axilla (armpit) with the dot-matrix against the torso and parallel to the length of the body. Close the patient's arm to hold thermometer in place.
2. Wait at least three minutes to register temperature.
3. Remove thermometer and READ IMMEDIATELY. Do not wait for thermometer to "set" for 10 seconds prior to reading (as required with Tempa-dot®).
4. If procedure requires a "re-take", use the same thermometer on the same patient.



Rectal Use:

1. Insert thermometer with sheath cover into the rectum until dot-matrix and numbers are completely covered.
2. Wait at least three minutes to register temperature.
3. Remove thermometer and sheath from rectum. READ IMMEDIATELY.
4. If procedure requires a "re-take", use the same thermometer on the same patient with a new sheath.

The Ideal Thermometry System

AMITemp® can easily be added to a hospital's current standard.

- AMITemp® is perfect for those hard-to-take temps in the ICU, nursery, isolation, blood bank, PACU, ER, dialysis, and other specialty areas where accuracy and infection control concerns are paramount.
- AMITemp® requires no hardware purchase or re-training.
- AMITemp® takes advantage of familiar procedures, offers low cost and causes minimal disturbance in routine.

To Read:

1. Look at the grid of dots located at one end of the plastic strip. The last dot to turn black indicates the correct temperature.
2. The dots in the left matrix represent no fever; the dots in the right matrix represent fever. Please note: the green dots change to black from left to right as the temperature increases. See examples above.

Reminder: Prior to taking oral temperatures, wait at least 20 minutes after ingesting hot or cold food or drink, exposure to extremely hot or cold weather or smoking.



Last black dot shows 98.6°F



Last black dot shows 38.1°C

(Available in both Fahrenheit and Celsius)

Cost Effective Temperature Taking

AMITemp® is highly cost effective when compared to "free" electronic predictive or tympanic thermometers with probe covers.

AMITemp® reduces the cost of taking temperatures by eliminating many of the "hidden costs" of using electronic predictive and tympanic thermometers:

- cost of hardware or capital equipment
- cost to search for lost or stolen equipment
- cost of warranty or maintenance contracts
- cost of equipment tracking and inventory
- cost of forced obsolescence
- cost to recalibrate units

Your Local Distributor of AMITemp® is: