The THERMY is a sensing device that ascertains the temperature of an object by measuring it in terms of resistance. The tip of the THERMY prod contains a sealed control which increases in resistance as it cools, lowers in resistance as it heats. Ideal instrument to determine if a component is too hot or too cold.

Step 1.
Insert THERMY leads into ohm meter (Black lead into minus jack, red lead into plus jack).

Step 2.
Touch plus jack with THERMY prod and adjust scale pointer to 0 ohms.

Step 3.
Place THERMY prod against objects to be tested and ...

Step 4.
... read resistance on ohm scale. To ascertain temperature, use conversion chart that comes with your THERMY.

SAMPLE CONVERSION CHART

To determine temperature, read Centigrade or Fahrenheit figure directly below resistance figure shown on ohm scale.

Example: If ohm scale indicates 1 K, temperature will read 85°C or 185°F.

This conversion chart does not apply to every THERMY. Thermal units are not always identical, therefore each must be individually calibrated to its own scale:

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CAUTION: Probe tip will take extreme temperatures but plastic case and wiring should not touch anything below freezing or above 85°C. Do not strike or abuse TIP.