At Taylor, superior quality and workmanship is more than an objective ... it's a promise. Since 1851, Taylor has crafted precision measurement instruments with unmatched accuracy and readability for optimal performance. It's no wonder we are the professionals' choice for measurement products.

A maximum/minimum registering thermometer records the highest and lowest temperatures seen by the thermometer between settings. A "U" shaped tube holds a clear liquid and columns of heavy colored liquid. As the temperature increases, the liquid in the temperature sensing bulb expands forcing the heavy liquid up the maximum scales. When the temperature falls, the liquid contracts and the heavy liquid follows it back up the minimum scale. Small limit markers are pushed to the temperature limits by the two sides of the heavy liquid column.

SEPARATION OF HEAVY OR CLEAR LIQUID

Rough handling in shipment will cause separation of the heavy liquid. Air bubbles may also appear in the clear liquid on the maximum side. These are not defects. The following instructions explain how to reunite the heavy liquid and eliminate the air bubbles. These steps should be followed before using the thermometer:

- 1. Hold the thermometer at the top (see Fig.2) then strike the bottom end sharply several times against the palm of the hand. This will encourage any heavy liquid trapped in the upper ends of the thermometer to move down toward the columns.
- 2. Then grasp the thermometer at top (in tennis racquet grip see Fig.3) and swing the thermometer downward in an arc to sling the separated heavy liquid together.
- 3. Repeat the above steps as necessary to reunite the heavy liquid. If this procedure does not remove the air or reunite the columns completely, hold the thermometer upright under hot tap water so the water washes over the temperature sensing bulb. Do not allow the column to rise above 130°F. Hold the thermometer in an upright position to cool to room temperature. Wipe dry.

MOUNTING

For accurate maximum/minimum temperatures, always mount the thermometer in an upright position. Do not locate the thermometer in direct sunlight or where there is a great deal of reflected light. To prevent further separations, store the thermometer in an upright, top end up position.

RESETTING THE THERMOMETER

To reset the thermometer press the center button and hold down. This releases the markers. Hold until the markers come to rest on the top of the heavy liquid columns. If the limit markers stick, remove the red magnet from the thermometer. Place the magnet on the marker and move it down to the top of the liquid. Then replace the magnet in its holding place for future use. For the best use of your Taylor Max/Min thermometer, read and reset at least once daily.

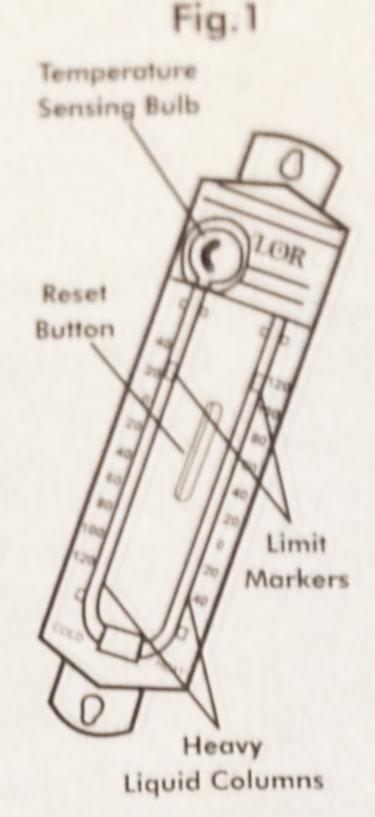
LIFETIME WARRANTY

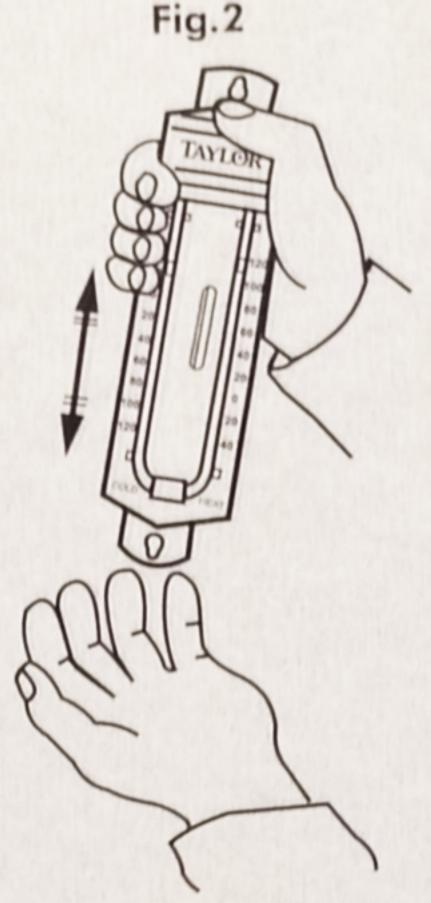
Taylor warrants this product to be free from defects in material or workmanship, and on return, will repair or replace it at our option, without charge.

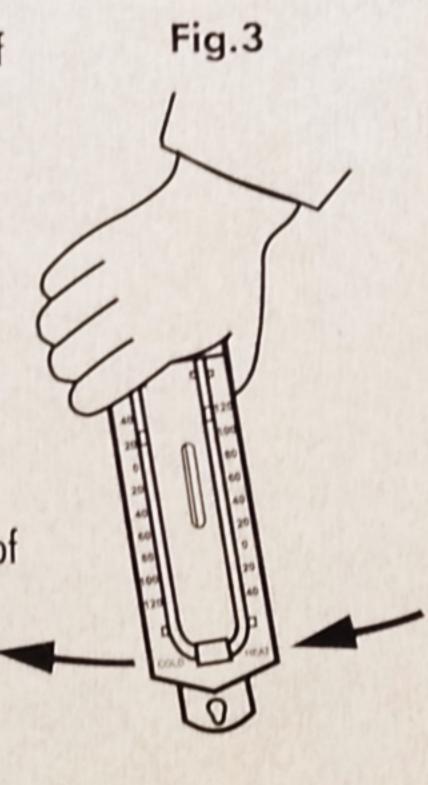
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Oak Brook, IL 60523, U.S.A.
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