Instruction Manual
U-Tube Type Min-Max Thermometer

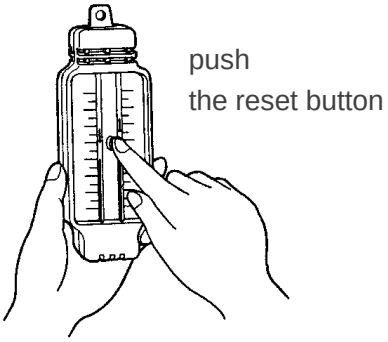
Thank you for purchasing the U-Tube Type Min-Max Thermometer.

- This product is designed to measure minimum, maximum and current temperatures. Do not use it for any other purposes.
- Read this manual thoroughly before using the thermometer. Keep the manual in a safe place for future references whenever necessary.

Specifications

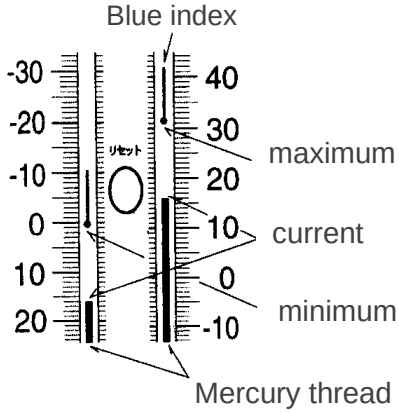
Measuring range : -20 to 50ºC : No. 1506-00 (light blue/ivory), No. 1508-00 (blue/red)
-40 to 50ºC : No. 1506-50 (light blue/ivory), No. 1508-50 (blue/red)
Min. graduation : 1ºC
Sensing liquid : Mercury, Creosote
Materials : Thermometer: Glass, Body: ABS resin

How to use



1. Hold the thermometer vertically and push the reset button, the blue indexes on the right and left tubes will drop down.
2. Release the button after confirming that the lower end of each index has dropped down to each upper end of mercury thread.

How to read



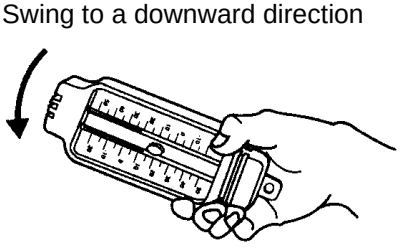
1. Your eyes (at right angle) are level to the thermometer and the top of mercury level. Then read temperature.
2. The lower end of index on the right shows maximum temperature.
3. The lower end of index on the left shows minimum temperature.
4. The both upper ends of the mercury thread are current temperatures

Warnings on Usage

- Do not store the thermometer in a place exposed to direct sunlight or near heating equipment. Doing so may result in measurement errors or deformation/discoloring of the mercury.
- Never use the thermometer out of the measurement range.
- Do not drop or apply an impact. Doing so may break the glass tube or mercury thread.

On broken mercury

Our products are to be fully inspected in manufacturing process.
Should mercury be broken due to vibration in transportation, swing the thermometer to a downward direction firmly holding the upper Part.



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