Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Immersion Thermometer

Product Code :

SLE/ME/35



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Description :

Immersion Thermometer (Product Code: SLE/ME/35) is a red-alcohol-filled, dual-scale thermometer used to measure the temperature of liquids, water baths and air in school and college laboratories. It reads -10 to 110 °C in 1° steps and 0 to 230 °F in 2° steps, and its tubesits in a recessed groove on a metal V-shaped backing for protection. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Fill	Red alcohol
Scales	Dual: Celsius and Fahrenheit
Celsius range	-10 to 110 °C, in 1° increments
Fahrenheit range	0 to 230 °F, in 2° increments
Tube protection	Tube set in a recessed groove
Backing	Metal, V-shaped
Product code	SLE/ME/35
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is an Immersion Thermometer Used For?

This is everyday thermometry apparatus for the school lab. Students use it to plot heating and cooling curves of water, follow melting ice, keep a water bath at the right temperature for enzyme experiments, record temperature changes in calorimetry and dissolving experiments, and log room or outdoor air temperature. The dual scale lets classes compare Celsius and Fahrenheit readings directly.

Immerse the bulb in the liquid, keep it clear of the bottom of a heated vessel, stir gently and wait until the red column stops moving before reading at eye level. Do not use it beyond the top of its scale. The metal backing and recessed groove protect the tube from knocks, but it should still be laid down carefully rather than dropped into a drawer.

OEM Manufacturer

Jain Scientific Equipments Private Limited, known by its trade name ScienceLab, is the OEM of this immersion thermometer and makes it at its own licensed factory at Saha, Ambala, Haryana, India. Laboratories, schools, dealers and importers get quotations straight from the maker, and replacement thermometers for breakages during the school year can be requested from the same source, so just ask us. The company profile has more background.

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