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Product Name :

Digital Pocket Thermometer

Product Code :

SLE/ME/36



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Description :

Digital Pocket Thermometer (Product Code: SLE/ME/36) is a battery-powered probe thermometer used to take quick temperature readings of liquids and samples in school, college and research laboratories. It reads -50 to 200 °C (-58 to 392 °F) with 0.1° resolution between -19.9 and 199.9°, is accurate to ±1 °C/±2 °F over the full range, and has a 4-1/4 in probe light enough to use in beakers and tubes without tipping them. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory instruments supplier in India.

Specifications

Parameter	Detail
Temperature range	-50 to 200 °C; -58 to 392 °F
Resolution	0.1° C or F from -19.9 to 199.9°; 1° otherwise
Accuracy	±1 °C / ±2 °F over full range
Probe	4-1/4 in; usable in beakers, cylinders, flasks and tubes without tipping
Controls	On/off switch and °C/°F button
Functions	Min/max function and auto shutoff
Case	Polycarbonate case with pocket clip
Power	1.5 V battery, included
Product code	SLE/ME/36
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Digital Pocket Thermometer Used For?

A pocket probe thermometer is the quick way to check a water bath, a reaction mixture, a freezing mixture or a hot oil bath without waiting for a glass thermometer to settle. The min/max function records the extremes reached during a cooling curve or an overnight run, and the digital display removes the parallax errors students often make when reading a liquid column.

Dip only the probe into the sample, let the reading steady, and wipe the probe between samples to avoid carry-over. The case is not described as waterproof, so keep the body dry. Switch off after use; the auto shutoff also helps save the battery if the thermometer is left on.

Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited in Ambala, Haryana, manufactures this pocket thermometer for laboratories that want a fast digital reading alongside, or instead of, liquid-in-glass thermometers. It is available to schools, colleges, research labs and dealers in India and international markets, and can be ordered with beakers, stands and other measuring items. See the company profile.

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