

Mercury-in-Glass Thermometers for Laboratory Use

Mercury-in-glass thermometers are designed for precise temperature measurement in laboratory and medical settings. These thermometers consist of a sealed glass tube with a mercury reservoir and a calibrated scale for accurate readings.



Product Overview

Precision Laboratory Thermometers

These mercury-in-glass thermometers are engineered for high-accuracy temperature measurements in demanding laboratory and medical environments. Each unit consists of a hermetically sealed glass capillary containing a sensitive mercury reservoir, providing reliable thermal expansion readings across a calibrated scale. Designed for durability and precision, these instruments are essential for critical research, quality control, and clinical applications.

Technical Specifications

Applications

- Laboratory Research
- Medical Diagnostics
- Quality Control Testing

Material Composition

Borosilicate Glass, Mercury, Protective Casing

Safety & Handling

Safety Features

Sealed Glass Tube • Impact Resistant Case

Storage Protection

Yes