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Product Name:

Fundamentals of Temperature Measurement

Product Code: LBNY-0005-103000250



Description:

Experiments in the fundamentals of temperature measurement with 7 typical measuring devices

Various heat sources or storage units: laboratory heater, immersion heater, vacuum flask

Psychrometer for humidity measurement

Tool box for sensors, cables, measuring strips and immersion heater

Mercury, bimetallic and gas pressure thermometers

Calibration units: precision resistors and digital multimeter

Various temperature measuring strips

Temperature sensors: PT100, thermocouple type K, thermistor.

Technical Specification:

Technical Data:

Immersion heater Power output: 300W

Adjustment of power feed via power-regulated

Socket

Laboratory heater with thermostat

Vacuum flask: 1L. Power output: 450W Max. temperature: 425C.



Laboratory Instrument India