

Product Name :
Fundamentals Temperature Measurement

Product Code :
Fluid00057

Description :

Fundamentals Temperature Measurement

Technical Specification :

Fundamentals Temperature Measurement

Specification of **Fundamentals of Temperature Measurement**

- Experiments in the fundamentals of temperature measurement with 7 typical measuring devices
- Various heat sources or storage units: laboratory heater, immersion heater, vacuum flask
- Calibration units: precision resistors and digital multimeter
- Mercury, bimetallic and gas pressure thermometers
- Temperature sensors: PT100, thermocouple type K, thermistor
- Various temperature measuring strips
- Psychrometer for humidity measurement
- Tool box for sensors, cables, measuring strips and immersion heater

Technical Data Of **Fundamentals of Temperature Measurement**

Immersion heater

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- Power output: 300W
 - Adjustment of power feed via power-regulated
 - Socket

Laboratory heater with thermostat

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

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