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Product Name :
Typical Sensor Training Kit

Product Code :
LBNY-0005-12100032



Description :

It adopts independent modular units and modular design which makes more easily to carry out the relative experiments. The Typical Sensor Training Kit uses separate heat and digital intelligent temperature regulation, it is a perfect solution to heat aging and performance instability problems.

Configurations and Technical Parameters:

Intelligent temperature control module: 0 ~ 400 °C temperature range

Temperature sensor module include: PN junction, negative thermal sensitive resistors, platinum resistance, copper resistance, K-type thermocouple, E-type thermocouple

Signal source: 1k ~ 10kHz, amplitude V_{PP} = 8V, with a digital frequency meter indication

DC voltmeter: 0-2V, 0-20V

DC power source: $\pm 5V$, $\pm 12V$

Current source: 0 ~ 20mA Output

Differential transformer module

Hall sensor module

Capacitive sensor module

Optical speed sensor module

Strain sensor module.

Technical Specification :

Typical Sensor Training Kit



Laboratory Instrument India