

Product Name :
Temperature Sensing Transducers**Product Code :**
Measurement0005 LAB ENGINEERING**Description :**

Temperature Sensing Transducers

Technical Specification :

Instrumentation Amplifier to amplify thermocouple signals
Built in heat bar/mini oven driven by Power Amplifier of sufficient wattage.
Temp. Selection upto 95 degree C in 5 ranges with ON/OFF closed loop control.

Temp. sensors:

- i) Thermocouple J with room temp. calibration pot.
- ii) Thermocouple K with room temp. calibration pot.
- iii) Thermistor (100K).
- iv) PT100,
- v) IC sensor (AD 590) vi) Bimetallic switch

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