

Thermo emf across two junctions of a thermocouple

**SCOPE OF LEARNING:**

- Measurement of Thermo EMF across Two Junctions of a Thermocouple With Temp.

TECHNICAL SPECIFICATIONS:**Power Supplies:**

- DC Supply IC Regulated +2/4V DC, 500mA.
- Operated on Mains power 230V, 50Hz $\pm 10\%$

Meters:

- Digital Voltmeter DC (Dual Range)
- Digital Ammeter DC (Dual Range)
- Digital Galvanometer As Null Detector

Components are mounted on the panels are:

- 2 Dial Decade Resistor Box on Board.

SALIENT FEATURES:

- Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.
- Instruction manual.
- Connections are brought out through 4mm Colored Sockets.
- Patch Cords 4mm.
- The trainer is housed in ABS Plastic cabinet.
- Size of the trainer set 12"x10"

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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ACCESSORIES WITH TRAINER:

- 10 Wire Potentiometer
- Electrical Kettle
- Constantan Thermocouple
- Glass Beaker
- Thermometer

OPTIONAL ACCESSORIES:

- Scientific Calculator

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