# SAP E & C CALIBRATION OF THERMOCOUPLE, RTD SETUP i.e. CHARACTERISTICS OF TEMPERATURE SENSOR SETUP (PRODUCT CODE: SAP - 32)





The Calibration of Thermocouple, RTD setup (SAP – 32) gives an idea regarding calibration procedure for temperature transducers such as RTD, Thermocouple & Thermisters.

Calibration of Thermocouple, RTD setup (SAP - 32)

# **Technical Specification:**-

No.	Technical Specifications
1	Temperature range: 0-500°C
2	Calibration facility for thermocouple & RTD
3	7-segment LED display for temperature Indicator controller
4	Test point for Thermister, RTD (Resistance Measurement).
5	Test point for voltage measurement for Thermocouple.
6	3-½-digit display.
7	Dry Temperature block with insertion points for RTD, THERMOCOUPLE and THERMISTER

## Range of Experiments-

Study of Calibration of RTD, Thermisters and Thermocouple

#### Features: -

- Compact Ergonomic Design.
- User Friendly, Self Explanatory Systems.
- Robust Construction.
- Enhanced Electrical Safety Considerations.
- Training Manuals & Mimic Charts for Operation Ease.
- Inbuilt Safety Measures to avoid improper usage.

System Dimensions- 4Ft. (L) X 2 Ft. (W) X 4 Ft. (H)

# Services Required-

Electric Supply of 1φ 230 VAC.

### Note-

All descriptive matter and illustrations are intended to give only a general idea of the equipment detailed specifications may be altered at the company's discretion without any notice.

