

## TEMPERATURE TRANSDUCER TRAINER

MODEL-TEMP100

This trainer has been designed with a view to provide practical and experimental knowledge of Temperature Transducer.



## **SPECIFICATIONS**

1. Transducers : 4 Nos.

a) NTC Thermistor

b) Platinum RTD

c) Type K Thermocouple

d) IC Temperature Sensor

2. Temp Input : Heater

4. Measurement Range : 0 to 100°C.

5. Comparison : by Mercury Thermometer

6. Heating process : Water Heater

7. Output Display : 3 and ½ digits Digital Panel meter calibrated in °C.

8. All parts are soldered SINGLE PCB with complete circuit diagram SCREEN PRINTED in Multicolor.

9. Standard Accessories : 1. A Manual having practical

2. Patch Cords.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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