

## MEASUREMENT OF TEMPERATURE USING THERMISTOR

MODEL-TRO3A

This trainer has been designed with a view to provide theoretical and experimental knowledge of Measurement and Control of Temperature using thermistor on a SINGLE P.C.B.



## **SPECIFICATIONS**

1. Power supply : 230V Ac, 50 Hz.

2. Transducer : Thermistor sensor Probe- NTC-type.

Transducer Range : 0 to 100° C.
Measurement Range : 0 to 70° C.

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

6. All parts are soldered on TAGS on SINGLE PCB of size 12"x9" with complete circuit diagram SCREEN PRINTED.

7. 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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