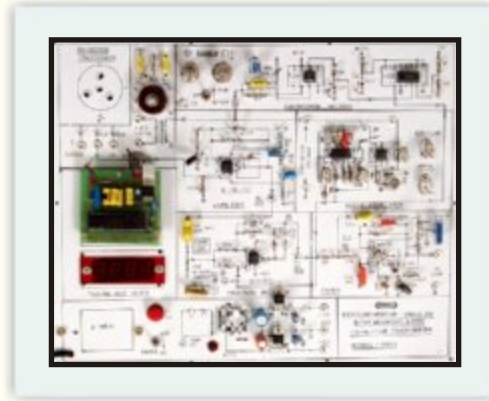




MEASUREMENT OF ANGULAR DISPLACEMENT USING RESISTIVE TRANSDUCER

MODEL-TR10A

This trainer has been designed with a view to provide theoretical and experimental knowledge of Measurement of Angular Displacement using resistive transducer on a SINGLE P.C.B.



SPECIFICATIONS

- | | | |
|---|---|--|
| 1. Power supply | : | 230V Ac, 50 Hz. |
| 2. Transducer | : | Resistive. |
| 3. Range | : | 0 to 360 degree. |
| 4. Moving action | : | Angular movement by rotating shaft of Potentiometric |
| 5. Excitation Voltage | : | 5 V DC. |
| 6. Output Display | : | 3 and ½ digits Digital Panel meter calibrated in degree. |
| 7. All parts are soldered on single PCB of size 12"x 9" with complete circuit diagram screen-printed. | | |
| 8. 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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