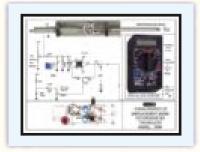


MEASUREMENT OF CONDUCTIVITY USING CONDUCTIVITY CELL TRANSDUCER

MODEL TR27

This trainer has been designed with a view to provide theoretical and experimental knowledge of measurement of Measurement of Conductivity using conductivity cell transducer on a SINGLE P.C.B.



SPECIFICATIONS

- 1. Power supply : 230V Ac, 50 Hz.
- 2. Transducer : Conductivity cell
- 3. Range : Six ranges.(from 0.01us/cm to 200 us/cm).
- 4. Input : Electrode at 1KHz.
- 5. Output Display : 3 and $\frac{1}{2}$ digits Panel Volt meter calibrated in us.
- 6. Calibration : Through 20 turn pot/preset

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- 7. All parts are soldered on SINGLE PCB 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.