

## **SWEEP GENERATOR**

## MODEL SG08

This board has been designed with a view to provide practical and experimental knowledge of Sweep generator on SINGLE PCB.

## SPECIFICATIONS

- 1. The complete circuit is printed on a single P.C.B.
- 2. All parts are soldered on single pin tag for easy replacement.
- 3. Explanation, Observation, Alignment and adjustment of Internal and external controls is possible due to Single P.C.B.
- 4. Easy identification of different parts is possible at a glance.
- 5. Easy measurement of voltages and observation of waveforms at any point. Test Points are provided on P.C.B.
- 6. A manual having practical detail is provided with the board.
- 7. Built-in Power supply : +12V at 200mA IC Regulated & short circuit protected
- 8. Power requirement : 230V, 50Hz AC.
- Standard Accessories : 1. A manual having practical details.
  Patch Cords.

## **EXPERIMENTS**

- 1. To demonstrate the operation of Sweep waveform generator.
- 2. To observe the waveforms at different points.
- 3. To measure free running frequency.
- 4. To vary free running frequency.

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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