SIGMA

SPECTRUM ANALYZER TRAINER

MODEL - SA100

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



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.

2. Built in IC based power supply.

3. Spectrum Analyzer

Frequency Range : 60-200 KHz.

4. Digital Frequency Counter -

Frequency Range : 60-200 KHz.

5. On board AM modulation Signal for Side band measurement.

6. All parts are soldered on single PCB with complete circuit diagram Screen-printed in multi-colour.

7. Standard Accessories : 1. A Training Manual

2. Connecting Patch cords

EXPERIMENTS

- 1. To understand circuit of Spectrum Analyzer.
- 2. To understand VCO and Digital Frequency circuit.
- 3. To use Spectrum Analyzer to measure side bands in AM modulated signal

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

Sigma Trainers and Kits

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