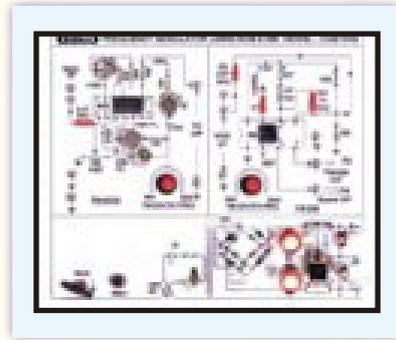




# SINE/SQUARE GENERATOR TRAINER

## MODEL - SINSQDM100

This trainer has been designed with a view to provide practical and experimental knowledge of a function generator on single P.C.B.



### FEATURES

1. The complete circuit is printed on a single P.C.B. with parts on tags.
2. Explanation, Observation, Alignment and adjustment of Internal and external controls should be possible due to Single P.C.B.
3. Easy identification of different parts due to single PCB.
4. Easy measurement of voltages and observation of waveforms at any point. Test Points should be provided on P.C.B.
5. A manual should have practical details

### SPECIFICATIONS

- |                    |   |                                    |
|--------------------|---|------------------------------------|
| 1. Waveforms       | : | Sine, Square                       |
| 2. Frequency Range | : | 20 Hz to 200 KHz in 3 decade steps |
| 3. Accuracy        | : | 3 %                                |
| 4. Amplitude       | : | 0-15 Vpp                           |
| 5. Signal Output   | : | Short-circuit proof                |
| 6. Supply          | : | 230V AC, + 10% 50Hz                |

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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