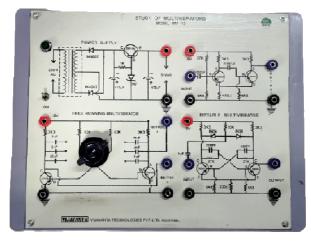




STUDY OF MULTIVIBRATORS (using Transistors),

MODEL : MV - 12.



The Set – Up consists of circuits of three types of Multivibrators:

- 1. Free Running Multivibrators.
- 2. Bistable Multivibrator.
- 3. Univibrator.

And their stabilized power supply, all mounted on a decorated bakelite board. Usual provisions for convenient inputs and outputs are provided on binding terminals.

The experimental set – up have been laid down on a decorated bakelite board with an aim of providing an easy understanding to the students. All components are well spread out for clarity and easy repairs and replacement. The set – up is provided with a booklet, which contains its details theory of operation, description, specifications, suggestions and discussion on the various experiments that may be performed with it.

- Weight: 2.5 Kg Approximately
- **Dimension**: $250 \text{mm} \times 330 \text{mm} \times 72 \text{mm}$

THE FOLLOWING STUDIES CAN BE DONE WITH THIS SET - UP:

- 1. Study of a Bistable Multivibrator.
- 2. Study of a Running Multivibrator.
- 3. Study of a Univibrator.

The Free Running Multivibrator also serve as a pulse generator for the study of bistable Multivibrator and Univibrator.

The unit is self contained and need no additional accessory, except an Oscilloscope.

Note: There may be any change in specification due to continuous R & D without notice.

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