

FORCED COMMUTATION OF SCR CIRCUITS TRAINER

MODEL-SCR09

This trainer has been designed with a view to provide practical and experimental knowledge of forced commutation of SCR



SPECIFICATIONS

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

2. Built in Regulated Power supply : +12V DC

3. Following parts provided on Single PCB with connecting terminals.

SCR BT 151 - 4 Nos.

1N4002 Diode - 3 Nos.

OA79 Diode - 1 No.

4. On board 1 HZ pulse generator for triggering SCR..

5. Accessories : 1. A Manual

2. Patch cord

EXPERIMENTS

- 1. To carry out forced commutation of SCR using Class-C method.
- 2. To carry out forced commutation of SCR using Class-D method.
- 3. To carry out forced commutation of SCR using Class-E method.

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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