

## **DC CIRCUIT BREAKER USING SCR**

MODEL - PE13

This trainer has been designed with a view to provide practical and experimental knowledge of DC Circuit Breaker using SCR.



## SPECIFICATIONS

- 1. Power supply requirement : 230V AC, 50 Hz.
- 2. Built in Regulated Power supply : +12V DC/500 mA.
- 3. Following parts provided on Single PCB with connecting terminals.

:

SCR BT151 - 2 No.

Load RL

1K Resistors

4. Standard Accessories

- 1. A Training Manual.
  - 2. Connecting Patch cords.

## **EXPERIMENTS**

1. To carry out DC Circuit Breaker operation

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