



SCR TRIGGERING CIRCUITS TRAINER

MODEL-SCR08

This trainer has been designed with a view to provide practical and experimental knowledge of SCR Triggering using different methods.



SPECIFICATIONS

1. Resistor triggering circuit, R-C triggering Circuit, UJT Triggering Circuit, Half wave controlled rectifier, Full-wave controlled rectifier)
2. Bridge rectifier for making DC Voltage
3. Two SCRs, UJT, Pulse transformer(1:1)
4. Two Potentiometer for varying load, Two potentiometers-one for controlling SCR firing angle & other for controlling UJT firing angle
5. Adequate no. Of other electronic components.

EXPERIMENTS

1. To carry out different types of SCR firing.

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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