



Technical Specifications

General

- **Application:** Industrial and Laboratory Training
- **Input Voltage:** 400 / 230 V AC

Experiments & Applications

The trainer is designed to perform the following power electronics experiments:

1. Characteristics of **DIAC**
2. Characteristics of **TRIAC**
3. Characteristics of **UJT**
4. Characteristics of **SCR**
5. Characteristics of **Diode**
6. Study of **UJT as a Relaxation Oscillator**
7. **Light Intensity Control using SCR**
8. **Light Intensity Control using TRIAC**
9. Study of **SCR Triggering Circuits**

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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