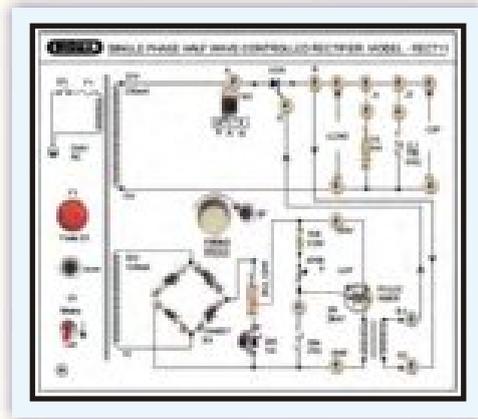




# SINGLE PHASE HALF CONTROLLED BRIDGE RECTIFIER TRAINER

MODEL- RECT13

This trainer has been designed with a view to provide practical and experimental knowledge of Single Phase Half Controlled Bridge Rectifier on SINGLE PCB.



## SPECIFICATIONS

1. Power supply requirement : 230V AC, 1 Phase.
2. Following parts provided on Single PCB with connecting terminals.  
SCR - 2 Nos.  
Power Diode - 2 Nos.  
UJT - 2N2647 - 1No.
3. Digital Firing Control : 0 to 180 degree
4. Load Resistor : Lamp load
5. Standard Accessories : A Training Manual.

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

**Sigma Trainers and Kits**  
E-113, Jai Ambe Nagar,  
Near Udgam School,  
Thaltej,  
AHMEDABAD - 380054.  
INDIA.

**Phone(O): +91-79-26852427/ 26850829**  
**Phone(F): +91-79-26767512/ 26767648**  
**Fax : +91-79-26840290/ 26840290**  
**Mobile : +91-9824001168**  
**Email : sales@sigmatrainers.com**  
**: sigmatrainers@sify.com**  
**Web : www.sigmatrainers.com**

**Dealer:-**