



# SCR TRIGGERING USING UJT RELAXATION OSCILLATOR

## MODEL-SCR04

This trainer has been designed with a view to provide practical and experimental knowledge of SCR Triggering using UJT relaxation Oscillator.



### SPECIFICATIONS

1. Power supply requirement : 230V AC, 1 Phase.
2. Following parts provided on Single PCB with connecting terminals.  
SCR BT136  
UJT-2N2646
3. Variable fire angle
4. On board regulated +15 Volt DC supply for UJT circuit
5. All parts are soldered on single PCB of size 8" x 7" with complete circuit diagram screen printed.
5. Standard Accessories :
  1. A Training Manual.
  2. Connecting Patch cords..

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:-**