

Product Name : SCR Single Phase Half Controlled Bridge Converter Trainer	Product Code : NLAB-ELECTRONICSAB270004
Description : SCR Single Phase Half Controlled Bridge Converter Trainer	
Technical Specification : Kit comprises of 3 Digital Meters: Voltmeter 2000V AC Voltmeter 2000V DC Ammeter 2A DC Power supplies: Power Supply +15Vat 150mA Isolated Supply 0-220V or 24V AT 1A. Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols. Inductive Load 1W Resistive Load (Lamp and Resistor 20W) Fuse for Short Circuit protection Components are mounted on the panels are: SCR TYN604 Diode 1N5408 and BA159 AC Phase Control by Gate Control Firing Circuit. Salient Features:	

Instruction manual.

Protection Cover.

Operated on Mains power 230V, 50Hz.

Patch Cords 2mm and 4mm Both.

High Voltage Test Points are Provided With 4mm Safety Sockets

Supply provided through the 3 pin computer socket with appropriate fuse

The trainer is housed in Metal cabinet.

Size of the trainer set 15"x11"

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003