

Product Name :
Single Phase Bridge Inverter

Product Code :
NET0057



Description :

Single Phase Bridge Inverter

Technical Specification :

Single Phase Bridge Inverter has been specifically designed to understand the working of Bridge Inverter with various load configurations. It also helps the Students to understand the working of SCR firing fundamentals.

Features

- Scope of Learning Built in Power Supply On board firing circuit
- Easy to operate and understand Sockets provided to make different connections
- Study of Variable DC voltage section Single Phase Bridge Inverter with resistive -capacitive load Single Phase Bridge Inverter with inductive -capacitive load Single Phase Bridge Inverter with resistive-inductive & capacitive load

- On board firing circuit : Ramp Comparator
- method Interconnections : 2 mm sockets
- SCR : SCR 2P4M 400V/2A
- Mains Supply : 220V/110V, 50Hz / 60Hz
- Dimensions (mm) : W 420 x D 255 x H 100
- Weight : 1 Kg. (approximately)
- Operating Conditions : 0-40 C, 85% RH

Included Accessories : 2mm Patch cords (Red) 16" : 1 no. 2mm Patch cords (Black) 16" : 1 no. 2mm Patch cords (Blue) 16" : 10 nos. Mains cord : 1 no

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