

**Product Name :**  
Mosfet Bridge Inverter Using PWM

**Product Code :**  
POWE0003



## Description :

Mosfet Bridge Inverter Using PWM

## Technical Specification :

Power Supplies:

Power Supply +15Vat 150mA

Isolated Supply 0-12V AT 2A.

Operated on Mains power 230V, 50Hz +10%

Components are mounted on the panels are:

Mosfet IRF540 (4 Nos.)

PWM Pulse Generator Circuit.

Frequency Control Through Potentiometer

Loads:

Bulb

**SALIENT FEATURES:**

Protection Cover.

Over Load Protection Through Circuit Breaker.

Fuse for Short Circuit protection.

Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.

Instruction manual.

Patch Cords 2mm Both.

High Voltage Test Points are Provided With 2mm Sockets.

The trainer is housed in Metal Cabinet.

Size of the trainer set 12"x8".



**Elab Engineering Equipments Manufacturers**