

# Jain Laboratory Instruments









# Three Phase Full Wave Rectifier

# **Description**

#### **Three Phase Full Wave Rectifier**

- Power Electronic Training Board has been designed specifically for the study of three phase full wave rectifier.
- Practical experience on this board carries great educative value for Science and Engineering Students.

## Object:

To study three phase full wave rectifier

#### Features:

## The board consists of the following built-in parts:

- Three phase transformer
- Digital Panel meter 3½ digits range 200V to measure the DC output voltage
- Digital Panel meter 31/2 digits range 200mA to measure the d.c. load current
- 3 pole power connector with AC coil complete with push to ON switch
- Four pole Miniature Circuit Breaker (MCB)
- Three different colour neon indicator provided for indication
- Resistive load 600E, 10 Watt
- Six rectifier diodes
- Six SPST switches
- Three phase 415V at 50Hz, 20Amp. socket
- The unit is operative on 3-f 415V at 50Hz A.C. Mains
- Adequate no. of patch cords stackable 4 mm spring loaded plug length ½ meter

 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections observation of wave forms

# Weight:

• 7 Kg. (Approx.)

#### **Dimension:**

• W 412 x H 150 x D 310

### Other Apparatus Required:

- Dual Trace Cathode Ray Oscilloscope 20MHz (Unearthed)
- Isolation transformer 50W for unearthing the oscilloscope

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