Product name:	Product code:
Power Electronics Drive Training Panel	CMI-NP-1094



Description

A power electronics training panel with rectifier, inverter and chopper modules for studying controlled conversion and motor drives.

Technical specification

Test points	Isolated, 4 mm
Protection	Fuse and MCB
Experiments	SCR, chopper, inverter
Power supply	230 V AC, 50 Hz

Students connect modules and observe waveforms of rectifiers, choppers and inverters feeding small loads.

Features

- Thyristor and diode modules
- Chopper and inverter units
- Firing circuit
- Test points for scope
- Load motor and lamp
- Protection

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Technical Specifications

Rectifier	Single phase half and full controlled
Chopper	DC step down
Inverter	Single phase, 100 W
Firing	Pulse generator
Load	Lamp and DC motor