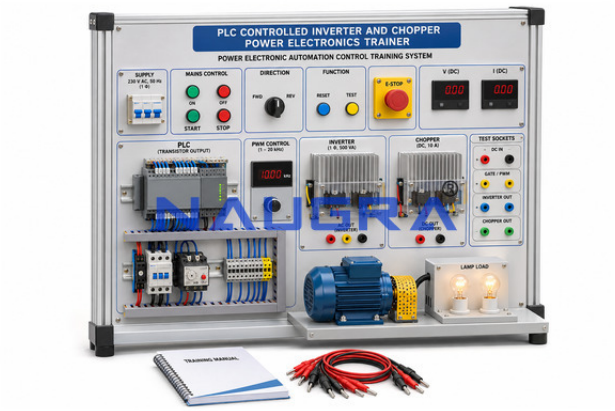
Product name:
PLC Controlled Inverter and Chopper Power Electronics Trainer

Product code:
CMI-NP-1239



Description

Trainer with an IGBT inverter and DC chopper that a PLC controls for studying PWM, frequency and voltage control of motors and loads. Key highlights include iGBT inverter and chopper modules and pLC generated PWM.

Technical specification

PLC	Transistor output
Load	Motor and lamp
Panel	800 x 600 mm

Standard Accessories

- Test leads
- Manual

Trainer with an IGBT inverter and DC chopper that a PLC controls for studying PWM, frequency and voltage control of motors and loads. Key highlights include iGBT inverter and chopper modules and pLC generated PWM.

Features

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

- IGBT inverter and chopper modules
- PLC generated PWM
- Adjustable frequency
- Scope test points
- Overcurrent protection

Technical Specifications

Supply	230 V AC, 50 Hz, single phase
Inverter	Single phase, 500 VA
Chopper	DC, 10 A
PWM	1-20 kHz