Product name:	Product code:
Switched Mode Power Supply Automation Training System	CMI-NP-1242



Description

System with buck, boost and flyback converter sections and a PLC or microcontroller for studying DC-DC conversion and automatic voltage regulation. Key highlights include buck, boost and flyback sections and duty cycle control.

Technical specification

Load	Rheostat
Panel	500 x 350 mm

Standard Accessories

- Test leads
- Manual

System with buck, boost and flyback converter sections and a PLC or microcontroller for studying DC-DC conversion and automatic voltage regulation. Key highlights include buck, boost and flyback sections and duty cycle control.

Features

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

- Buck, boost and flyback sections
- Duty cycle control
- Load regulation tests
- Microcontroller control
- Test points for scope

Technical Specifications

Supply	230 V AC, 50 Hz, single phase
Input	24 V DC
Output	5-48 V adjustable
Switching	20-100 kHz
Controller	Microcontroller