Product name:	Product code:
Off-Grid Wind Inverter and AC Load Training Panel	CMI-NP-2187



Description

Panel with inverter and AC loads for stand alone wind power to 230 V AC conversion. Used to teach inverter loading and protection. Students connect AC loads and observe battery voltage and inverter shutdown behaviour.

Technical specification

Meters	AC and DC
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Off-Grid Wind Inverter and AC Load Training Panel is designed for ITI, polytechnic and TVET laboratories. Students connect AC loads and observe battery voltage and inverter shutdown behaviour.

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Features

- Wind inverter
- AC loads
- Battery bank
- MCB
- Meters

Technical Specifications

Inverter	500 VA
Output	230 V AC, 50 Hz
Battery	12 V, 60 Ah
Loads	3 lamps, fan
Protection	Low voltage cut-off