NAUGRA®

Product name:	Product code:
Wind Solar Hybrid Microgrid Training System	CMI-NP-2208



Description

Microgrid trainer with wind, solar, battery and loads on a common bus. Teaches energy management in small grids. Students manage sources and loads and study energy balance.

Technical specification

Display	HMI
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 Wind Solar Hybrid Microgrid Training System is designed for ITI, polytechnic and TVET laboratories. Students manage sources and loads and study energy balance.

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Features

- Wind simulator
- Battery
- DC bus
- Loads
- Controller

Technical Specifications

DC Bus	48 V
Sources	Wind 500 W, solar 300 Wp
Battery	48 V, 40 Ah
Loads	DC and AC
Controller	PLC