Product name:
Off-Grid Wind and Diesel Backup Hybrid Training System

Product code:
CMI-NP-2192



Description

System combining wind and a small generator for backup in remote systems. Teaches automatic start and load sharing logic. Students observe auto start when battery low and wind is weak.

Technical specification

Meters	Digital
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 and Diesel Backup Hybrid Training System is designed for ITI, polytechnic and TVET laboratories. Students observe auto start when battery low and wind is weak.

Features

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- Wind source
- Generator set
- Controller
- Battery
- Meters

Technical Specifications

Wind	300 W
Generator	1 kVA
Controller	Auto start
Battery	12 V, 100 Ah
Transfer	Automatic