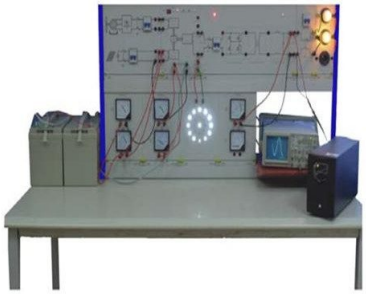
Alternative Renewable Energy Trainer

Category: New & Renewable Energy · Model reference: MZM-5001



SPECIFICATIONS

DESCRIPTION:
The Wind & Light complementary electricity-generating training system utilize the time and regional complementarities of wind power and solar power, use wind and sun resources as energy source, convert the wind power and solar power into electricity through wind power generator and solar cell, supply the electric power to the equipment.

PORTABLE PHOTOVOLTAIC ENERGY TRAINER
A solar panel (photovoltaic module or photovoltaic panel) is a packaged interconnected assembly of solar cells, also known as photovoltaic cells. The solar panel can be used as a component of a larger photovoltaic system to generate and supply electricity in commercial and residential applications. Because a single solar panel can only produce a limited amount of power, many installations contain several panels. A photo voltage system ttypically includes an array of solar panels, an inverter, may contain a battery and interconnection wiring

FEATURES:
To provide for student understanding of photovoltaic systems a portable, frame-mounted integrated trainer is proposed. It models electrical production with energy storage for use anytime day or night. It comprises a complete energy system including different types of solar PV panels, caster-mounted support frame, typical control modules, energy storage modules and manuals covering student exercises, instructor operating notes and technical documentation. Systems comprised of commercially available components, with enhanced instrumentation for improved student understanding. Includes a custom designed training module. Note that this trainer is a real working system intended for the PV panels to be moved outside to natural sunlight.
Send Enquiry **Your Name**
Your Email
Tele Phone




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