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Product Name:

Desktop Alternative Energy Trainer

Product Code :



Description:

Desktop Alternative Energy Trainer

Technical Specification:

Desktop Alternative Energy Trainer education set is a modular desk-top workstation designed to demonstrate the principles of a complete clean energy infrastructure on a small scale.

This kit includes a three phase wind turbine, Polycyrsralline Photovoltaic panel, an LED based PN Junction demonstration, Proton Exchange Membrane fuel cell with storage tanks, bussed positive and negative power distribution, unique multi-color LED visual volt-meter, instructional software, and data acquisition.

The data acquistion interface allows students to see visual measurements and a graphical display of performance characteristics.

Experiments and function tests of alternative energy will now be quantifiable in real time for voltage, current and power.



Engineering Lab Equipment India