Product name:	Product code:
Wind Turbine Blade Pitch Angle Study Trainer	CMI-NP-2201



Description

Trainer with adjustable blade pitch hub for studying effect of angle on power. Includes anemometer and tachometer. Students change blade angle and plot power coefficient behaviour.

Technical specification

Generator	100 W
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 Turbine Blade Pitch Angle Study Trainer is designed for ITI, polytechnic and TVET laboratories. Students change blade angle and plot power coefficient behaviour.

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Features

- Hub
- Blades
- Anemometer
- Tachometer
- Fan

Technical Specifications

Pitch	0-45 degree
Blades	3 and 5
Anemometer	0-20 m/s
Tachometer	Digital
Fan	Variable