Product name:	Product code:
Grid Connected Solar Inverter Training Unit	CMI-NP-1279



Description

Training unit with a PV simulator and grid-tie inverter for studying synchronisation, MPPT, anti-islanding and power injection in solar systems. Key highlights include pV simulator supply and grid tie inverter.

Technical specification

Protection	MCB, SPD
Communication	RS485
Dimensions	800 x 600 x 400 mm

Standard Accessories

- Test leads
- Manual

Training unit with a PV simulator and grid-tie inverter for studying synchronisation, MPPT, anti-islanding and power injection in solar systems. Key highlights include pV simulator supply and grid tie inverter.

Features

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

- PV simulator supply
- Grid tie inverter
- Synchronisation indicator
- Power and energy meter
- Anti islanding test

Technical Specifications

Supply	230 V AC, 50 Hz, single phase
PV simulator	0-100 V DC, 5 A
Inverter	500 W grid tie
Meter	Digital kWh
MPPT	Yes