Product name:	Product code:
Alternator and Synchronous Machine Training Set	CMI-NP-1061



Description

An alternator and synchronous motor training set with prime mover, excitation and meters for voltage regulation and synchronising experiments.

Technical specification

Load	Resistive
Frequency	50 Hz
Experiments	OC, SC, regulation
Power supply	230 V AC, 50 Hz

Students study alternator OC and SC tests, regulation and parallel operation concepts.

Features

- Alternator with DC drive
- Excitation supply
- Synchronising lamps
- Digital meters
- Loading rheostat
- Tachometer

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Technical Specifications

Alternator	3 kVA, 415 V, 1500 rpm
Prime mover	DC motor 5 HP
Excitation	0 to 220 V DC
Synchronising	Lamp method
Meters	Digital