Product name:	Product code:
Variable Frequency Drive Training Set	CMI-NP-1079



Description

A VFD training set with inverter, induction motor and load for learning parameter setting, V/f control and motor protection.

Technical specification

Protection	Overload, overvoltage
Experiments	Ramp, V/f, speed control
Power supply	230 V AC, 50 Hz

Students set ramps, frequency limits and torque boost, and measure motor speed and current.

Features

- VFD with keypad
- Three phase induction motor
- Load unit
- Parameter programming
- Digital meters
- Fault display

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Technical Specifications

VFD	0.75 kW, 230 V single phase input
Motor	0.37 kW, 3 phase, 4 pole
Frequency	0 to 100 Hz
Control	V/f and sensorless vector
Load	Brake
Meters	V, A, Hz, W