Product name:	Product code:
Variable Frequency Drive Motor Trainer	CMI-NP-1752



Description

Variable Frequency Drive Motor Trainer is a VFD based trainer for controlling the speed of a three phase induction motor. It is used for hands-on training in the drive, control and characteristics of electric motors.

Technical specification

Standard Accessories

- Patch cord set
- Experiment manual
- Mains cord

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Features

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- Compact desk-top unit suitable for group practicals
- Manual with circuit diagrams and observation tables
- Complete experiments on speed, torque and direction control
- Front panel with mimic diagram and 4 mm safety sockets

Technical Specifications

Drive	0.75 kW VFD, 0.5 - 400 Hz
Motor	415 V AC, 0.37 kW
Control	Keypad, analogue and multi-step
Power supply	230 V AC, 50 Hz, single phase
Protection	MCB and fuse
Construction	Powder-coated MS enclosure