Product name:	Product code:
Servo Motor Motion Profile Programming Trainer	CMI-NP-1999



Description

Trainer using programmable motion controller and servo motor to execute trapezoidal and S-curve profiles. Used for learning acceleration, deceleration and dwell settings. The unit trains students to program point to point moves and monitor velocity and position trends.

Technical specification

I/O	8 in / 8 out
Positioning Accuracy	+/- 0.05 degree
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 Servo Motor Motion Profile Programming Trainer is designed for ITI, polytechnic and TVET laboratories. The unit trains students to program point to point moves and monitor velocity and position trends.

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Features

- Motion control with software
- Trapezoidal and S-curve profiles
- Servo motor with 1:5 gearbox
- Rotary table with angle scale
- Real time graph display on PC

Technical Specifications

Controller	2 axis motion controller
Motor	400 W AC servo
Rotary Table	200 mm dia, 360 degree scale
Programming	PC software via USB