Product name:	Product code:
Servo Motor Motion Control Trainer	CMI-NP-0978



Description

A servo motor motion control trainer with servo drive, motor and encoder feedback for studying position, speed and torque control loops.

Technical specification

Feedback	Encoder
Load	Magnetic brake
Interface	Pulse, analog and RS232
Experiments	Closed loop tuning
Power supply	230 V AC, 50 Hz

Students tune PID gains, apply load and observe response through the encoder feedback. It introduces the basics of industrial servo drives.

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Features

- AC servo motor with encoder
- Servo drive with tuning interface
- Position, speed and torque modes
- Mechanical load module
- Test points and oscilloscope outputs
- Experiment manual

Technical Specifications

Motor	200 W servo with encoder
Encoder	2500 ppr incremental
Control modes	Position, speed, torque
Drive supply	230 V AC