Product name:	Product code:
Carousel Storage and Retrieval Trainer	CMI-NP-1001



Description

A rotary carousel storage trainer in which shelves rotate to bring the chosen bin to the operator, used to teach rotary storage and positioning control.

Technical specification

Selection	Keypad and display
Control	PLC
Positioning	+/- 1 bin
Experiments	Selection and shortest path
Power supply	230 V AC, 50 Hz

A motor and position encoder rotate the carousel to any selected bin. Students learn shortest path logic and position control.

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Features

- Rotating carousel with bins
- Motor and gearbox drive
- Position encoder or proximity sensors
- Keypad bin selection
- PLC or microcontroller control
- Safety guard

Technical Specifications

Bins	12 nos
Carousel diameter	450 mm
Drive	Geared DC or stepper motor
Position sensing	Proximity or encoder