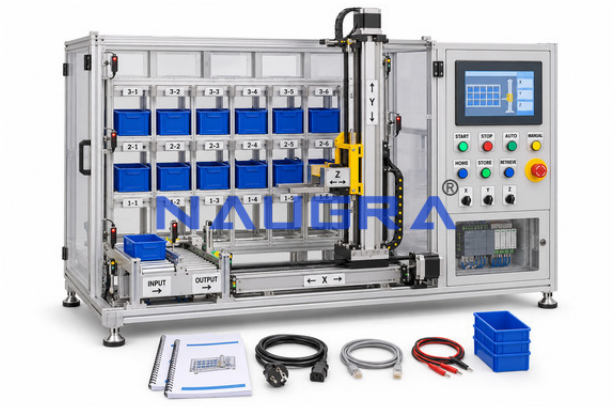
Product name:	Product code:
Stacker Crane ASRS Mini Model Trainer	CMI-NP-1003



Description

A mini stacker crane storage and retrieval model with rack, shuttle and control panel that stores and retrieves boxes automatically, used to teach warehouse automation.

Technical specification

Sensors	Inductive and optical
Control	PLC or microcontroller
Positioning	+/- 1 mm
Experiments	Store, retrieve, inventory
Power supply	230 V AC, 50 Hz

The crane moves horizontally and vertically to put or take a box from a rack position. Students program position control and inventory logic.

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Features

- Stacker crane with telescopic fork
- Multi level storage rack
- Stepper or servo axis drives
- Home and limit sensors
- PLC control
- Input and output port

Technical Specifications

Rack size	3 levels x 6 columns
Bins	18 nos
Crane axes	X horizontal, Y vertical, fork
Drives	Stepper motors