Product name:	Product code:
Three Axis Dispensing Robot Training Unit	CMI-NP-2054



Description

Cartesian dispensing robot with syringe tool for learning path programming and dispensing patterns. Common in electronics assembly. Students set dot and line patterns, speed and height to understand glue and paste dispensing automation.

Technical specification

Axes Drive	Stepper with belt or screw
Max Speed	300 mm/s
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 Three Axis Dispensing Robot Training Unit is designed for ITI, polytechnic and TVET laboratories. Students set dot and line patterns, speed and height to understand glue and paste dispensing automation.

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Features

- Three axis carry sled frame
- Syringe dispenser with air control
- Teach pendant
- Z height sensor
- Workpiece fixture plate

Technical Specifications

Working Area	300 x 300 x 100 mm
Repeatability	+/- 0.02 mm
Dispenser Pressure	0-7 bar
Controller	Teach pendant, 100 programs