Product name:	Product code:
FMS Pick and Place Assembly Station	CMI-NP-1687



Description

FMS Pick and Place Assembly Station is a station with a Cartesian pick and place unit that assembles base, body and cap parts on a pallet. It is used for teaching automated assembly in a flexible manufacturing line.

Technical specification

Controller	PLC
Air Supply	6 bar
Power Supply	230 V AC, 50 Hz, single phase

FMS Pick and Place Assembly Station is a station with a Cartesian pick and place unit that assembles base, body and cap parts on a pallet. It is designed for teaching automated assembly in a flexible manufacturing line. Key highlights include xYZ gantry with pneumatic gripper, part magazines for components and assembly pallet on conveyor.

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Features

- XYZ gantry with pneumatic gripper
- Part magazines for components
- Assembly pallet on conveyor
- Sensors for part presence
- PLC controlled sequence

Technical Specifications

Axes	X, Z, with rotation
Stroke	300 x 100 mm
Gripper	Parallel pneumatic
Magazines	3