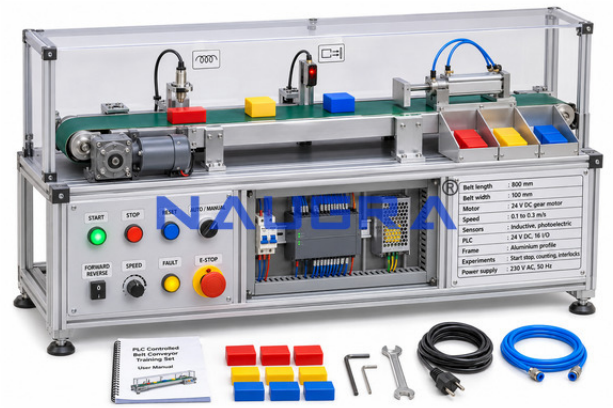
NAUGRA®

Product name:	Product code:
PLC Controlled Belt Conveyor Training Set	CMI-NP-1031



Description

A belt conveyor training set with sensors and PLC used to teach conveyor start stop, counting and object detection in automation courses.

Technical specification

Sensors	Inductive, photoelectric
PLC	24 V DC, 16 I/O
Frame	Aluminium profile
Experiments	Start stop, counting, interlocks
Power supply	230 V AC, 50 Hz

Students program the PLC to control belt motion, detect parts and count them. It is a basic building block of industrial material handling.

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Features

- Flatbed conveyor with gear motor
- Inductive and photoelectric sensors
- PLC with I/O
- Start, stop, emergency buttons
- Aluminium profile frame
- Experiment manual

Technical Specifications

Belt length	800 mm
Belt width	100 mm
Motor	24 V DC gear motor
Speed	0.1 to 0.3 m/s