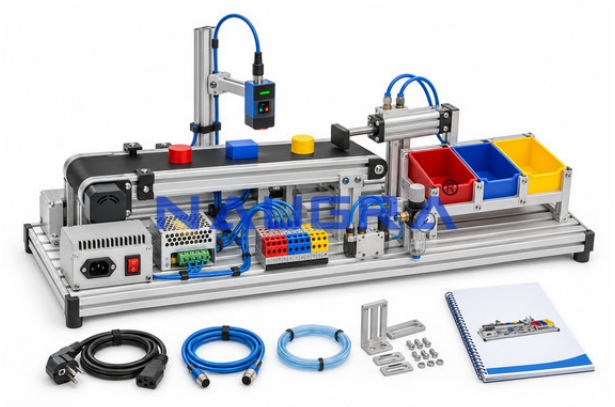
NAUGRA®

Product name:	Product code:
Colour Sensor Sorting Mechatronics Training Set	CMI-NP-1763



Description

Colour Sensor Sorting Mechatronics Training Set is a mechatronics set with an RGB colour sensor and pusher stations to sort objects by colour.

Technical specification

Base	Aluminium profile with T-slots

Standard Accessories

- Sensor mounting kit
- Connecting cables
- Experiment manual

The Colour Sensor Sorting Mechatronics Training Set is a mechatronics set with an RGB colour sensor and pusher stations to sort objects by colour. It is designed for learning the installation, alignment and application of optical sensors in automated mechatronic systems.

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Features

- Includes wiring tasks with safety plugs
- Industrial-grade optical sensors on adjustable mounts
- PLC compatible 24 V DC PNP or NPN outputs
- Practical tasks on detection, counting and sorting

Technical Specifications

Sensor	RGB colour, teach-in
Conveyor	24 V DC, 600 mm
Sort bins	3 colours
Supply	230 V AC, 50 Hz, single phase
Sensor supply	24 V DC