

DESCRIPTION

The conveyor training set is Nema23 driven step motor controlled. The speed can be adjusted by a signal generator with a potentiometer. The set is produced in a modular structure and the connection plate made of aluminum sigma profile, sensors with various features, workpieces made of aluminum and plastic materials, material feeding module, material collection container, etc. can be added optionally.

SET CONTENTS

Technical specifications

- Conveyor belt dimensions: 60mm (W) X 650mm (L)
- Nema 23 step motor was used on the training set.
- The mechanical connection of the step motor and conveyor belt is provided by coupling.
- The step motor drive is at least 3 A-capable.
- A signal generator with a potentiometer was used to drive a step motor.

Optional Features

- → Application panel approximate dimensions: 600 mm (L), 800 mm (W), 150 mm(H)
- → Optical sensor
- Capacitive sensor
- ☑ Inductive sensor
- Pneumatic cylinder
- → Material loading module
- Material container
- Aluminum and plastic workpieces

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