

Product Name :
Material Sorting Training Equipments

Product Code :
CIVIL-MST-75-0001



Description :

Material Sorting Training Equipments

Technical Specification :

Overview of the material sorting training equipment

This material sorting training system is composed of the sheet metal training platform, pneumatic parts, material transport mechanism, material sorting mechanism and electrical control. The pneumatic parts include a solenoid valve and cylinder, and the material transport

mechanism is composed of a three phase asynchronous motor and belt.

The material sorting trainer achieves complex switching control, position control, and logic control on the motors and solenoid valve through sensor signal acquisition and PLC programming. It also completes positioning, identification and classification of the material on the conveyor.

This system can support various types of PLC programming applications, including no PLC control

Technical parameters of the material sorting training equipment

Total dimension: 950x560x360mm

Input power: single-phase, three-wire AC 220V±10% 50Hz/60Hz

Capacity: < 500VA

Optional components

Computer, computer table PLC module

Air compressor

Civil Mechanical India

Website: www.civilmechanicalindia.com, **Email:** export@civilmechanicalindia.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, +91-0171-2601773