



Product name:
Elevator Training Set (without PLC)

Product code:
CIVIL-ETS-101-0001



Description

Elevator Training Set (without PLC)

Technical specification

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1. Open and close control experiment
 2. Second floors inside choose up and down, open/close control experiment.
 3. Third floors inside choose up and down control experiment
 4. Third floors outer call up and down, open and close control experiment.
 5. Third floors elevator comprehensive control experiment
 6. PLC control experiment
 7. MCU control experiment
 8. PC software control experiment

Overview of the elevator training set without PLC

The elevator training device can simulate the work condition of an industrial elevator, completing lift, open and closing of the door.

The elevator training system is composed of operation parts, car control part, floor indicator and PC interface. Working parts contain a variety of industrial transmission devices, and industrial sensors, which can simulate the real structure of the elevator. The control part has PLC, MCU, and PC, and the PC is used to complete the control of the whole system operation.

The control panel has PLC control input/output interface and PC communication interface (without PLC host computer).

Technical parameters of the elevator training set without PLC

Total dimension: 310×300×580mm

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

Output power: DC 24V safety terminal output

Capacity: ?1KVA

Optional components of the elevator training set

Computer, computer table

PLC module PC software

Training contents