



Product name:
Elevator Trainer

Product code:
CIVIL-ETE-155-0001



Description

Elevator Trainer

Technical specification

The elevator trainer consists of the bottom plate, lift car, car door, travel limit mechanism, call indicator, control panel, control motor, sensors, and transmission mechanism. It can collect various signals on site, such as internal calling signal, external calling signal, floor limit signal, and elevator door limit signal, to realize logic control of the elevator.

Our elevator trainer can perform two sets of control, which are car lifting and elevator door opening and closing. The two can also be combined for experiment. In addition, our product has power-off protection function, so it can effectively prevent operational failure caused by the running mechanism's deviation from its normal position.

The trainings on basic skills, professional skills, and job skills can be finished through project content drafting, project analysis, project implementation, project summary, and capability assessment.

Technical Parameters

1. Power supply input: 4V DC power supply
2. Working environment temperature: -10??40?
3. Dimensions (L×W×H): 600mm×400mm×1000mm

Experimental Training Content

1. Door opening and closing control experiment
2. Two-floor lifting selected inside the car as well as door opening and closing control experiments
3. Three-floor lifting selected inside the car
4. Four-floor lifting selected inside the car
5. Three-floor lifting selected outside the car as well as door opening and closing control experiments
6. Four-floor lifting selected outside the car
7. Comprehensive control of three-floor elevator



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