

PLC ELEVATING TRAINER 40100

The PLC Elevating Trainer is a practical educational device used to demonstrate and teach the operation of lifting mechanisms. It features an adjustable platform that can be raised or lowered, helping users learn about the principles and controls involved in elevation systems

Able to learn : -

- Function and characteristic of elevating system
- Function and use of motorized elevating control
- Function and use of proximity sensor
- Construct elevator electrical diagram
- Operating and control of elevating system
- Creating sequence control by using program logic control diagram
- Fault findings in elevating electrical control system

Required Item : -

- Elevator system module
- 7 Segment operation control module
- Build-in PLC Controller
- Operation Manual
- Experiment Manual



PLC ELEVATING TRAINER 40100

Technical Specification : -

No	Component	Qty
1	DC Motor	1
2	Mechanical Chain	1
3	Motor Gear set	1
4	7 Segment Display module	1

No	Component	Qty
5	PLC CPU unit	1
6	DC Power Supply	1
7	Elevating Aluminum Structure	1
8	Lifting operation button module	1

