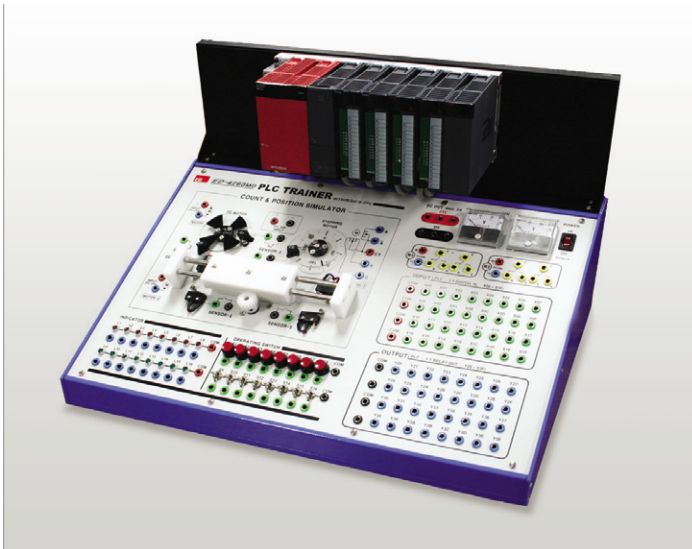


- Mechatronics

SMALL DESKTOP TYPE PLC TRAINER

New
ED-4260MD

- Small desk type structure for space optimization
- Built-in DC power supply for convenience
- Handy experiments on the basic and application programming commands
- Base structure capable of expansion by mounting the special modules



> EXPERIMENTS

- Programmable Logic Controller's I/O and application modules
- Control of the motor using PLC and various devices in liaison with sequence sensors
- Serial communication between external device and PLC loader
- Operating practices using the stepping motor
- DC motor's forward/reverse operations by the built-in relay

> SPECIFICATIONS

PLC UNIT

- CPU Module
 - » Computing Speed : LD command(34ns)
 - » Number of Commands : 381
 - » Program Size : 28k step
 - » I/O Device Point : 8192 points
- Power : Input Voltage : AC220V
- Digital Input
 - » Input Point : 16 points
 - » Input voltage : DC24V
- Digital Output
 - » Output point : 16 points
 - » Relay Output
- Base Module : 8 slots

MAIN PANEL

- Structure
 - » Aluminum 2t
 - » PLC unit on top of the main panel
- Panel : PLC main power switch
- Main Power Meter : Analog 250V scale
- DC Power Meter : Digital DC 30V scale

- Digital Input Control
 - » Push Button : 8ea
 - » Toggle Switch : 8ea
- Digital Output Display : Red or Green(Total 8ea)
- Digital Input Control
 - » Push Button : 8ea
 - » Toggle Switch : 8ea
- PLC Connection Terminal
 - » Input : 32 points
 - » Output : 32 points
- DC Motor
 - » DC24V
 - » 2 Sensors
- Stepping Motor
 - » DC24V
 - » 1 Sensor
- Position Simulator : 2 positions

ACCESSORIES

- AC Power Cord : 1ea
- Circuit Connection Cable : 1set
- User Manual : 1ea