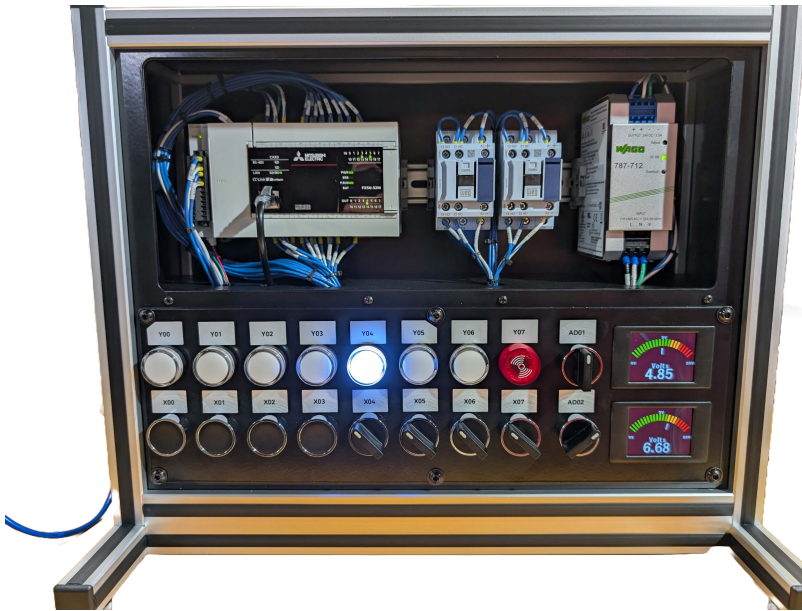




CA-MOD-PLC Modular PLC Trainer



Industrial Components

The CA-MOD-PLC utilizes industrial-grade components from leading, industry-recognized manufacturers, giving users direct access to equipment commonly used in real-world industrial environments. These components provide hands-on exposure to the installation, operation, and control of industrial systems, helping users develop practical, job-ready skills.

Classroom Ready

The CA-MOD-PLC prepares users on the specialized skills required for industry. The training system utilizes easy-to-follow labs that will teach users how to program, operate, and troubleshoot industrial PLC programs for various applications.



CA-MOD-PLC Options

Additional Modules

Human Machine Interface
Industrial Vision
VFD Drives

Control Options

Allen Bradley
Mitsubishi
Omron
Siemens

CA-MOD-PLC Modular PLC Trainer

Standard Materials

- 24VDC Power Supply
- Analog Displays
- Communication Ports
- Motor Contactors
- Programmable Logic Controller (PLC)
- Pushbuttons, Selector Switches, Indicators, and Potentiometers
- Sensors



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Specifications

Frame Assembly

Extruded Aluminum Frame
7-Gauge Aluminum Panel

Supply Voltage

120VAC

Trainer Dimensions

16"H x 20"W x 12"D

Curriculum

The CA-MOD-PLC is delivered with a comprehensive, ready-to-use curriculum that covers a wide range of industrial control concepts and applications.

Topics Include:

- Analog I/O
- Arrays Data
- Compare/Compute Instructions
- Digital I/O
- Industrial Sensors
- Ladder Logic Fundamentals
- Math Instructions
- Timers/Counters

Benefits

- Job Ready Training with Industrial Equipment and Techniques.
- Step-by-Step Learning with Easy to Follow Labs.
- Customizable equipment to meet educational needs.
- Support provided by University and Industry Professionals.

