



The system gives basic idea about PLC & its coin counter application.

Features

- · Controlled by PLC.
- Compact Ergonomic Design.
- · User Friendly, Self Explanatory Systems.
- Training Manuals for Operation Ease
- · Robust Construction.
- · Enhanced Electrical Safety Considerations.
- Inbuilt Safety Measures to avoid improper usage.

System specifications

- PLC: Allen Bradley Pico./OMRON/TECO/EQUIVALENT PLC system
 Digital Inputs (DI) 6 no., Digital Outputs (DO) 4 no.
 PC-PLC Cable & LADDER programming software.
- Coin Box: 1Ft. (L) X 1Ft. (W) X 1 Ft. (H) with coin insertion facility.
- Proximity/optical sensor to sense the coin
- 3 ½ digit display to show the count display, electric actuator.
- Table top set up, MS powder coated control panel, turn key system.

Experiments

Study PLC based coin counter application.

Services Required

• Single Phase 230 VAC 50 Hz Supply.

Note: Specifications are subject to change.