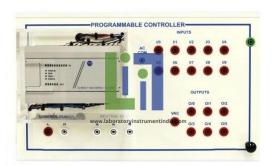


Email: sales@laboratoryinstrumentindia.com

Product Name :
PLC Motor Control Learning System

Product Code: LBNY-0005-10500025



## **Description:**

This programmable logic controller training system features 1000 PLC mounted on an 11-gauge steel panel for use with Electric Motor Control Learning System. PLC Motor Control Learning System covers the basics of PLC knowledge and how to operate them, PLC programming, timers, counters, and PLC integration with motor control components.

Programmable Logic Controller (PLC) Motor Control Learning System teaches learners how to control the movement and velocity of AC motors using 1000 PLC. A common example of PLC motor control is the positioning and homing of an indexing table. Almost every industry uses PLCs to control AC motors including manufacturing facilities, steel manufacturers, paper manufacturers, and many others making this one of the most common applications for PLCs.

Learners will then use this PLC knowledge to practice hands-on skills by linking the PLC to a motor starter, a reversing motor starter, and many other real-world devices.

## Features:

Builds a strong understanding of PLCs and their applications Expands motor control skills from purely ladder logic to programmable control Use a PLC to control an AC motor.

## **Technical Specification:**

PLC Motor Control Learning System



## **Laboratory Instrument India**