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**Product Name :**  
Electro Fluid Power Learning System

**Product Code :**  
LBNY-0005-10300036



#### **Description :**

The Electro Fluid Power Learning System provides learners with the components to set up a variety of industrial relay control circuits using ladder diagrams and Boolean logic. Electro Fluid Power Learning System can be used with eight different basic pneumatic or hydraulic learning systems to teach electrical relay control of hydraulic and pneumatic systems and their industry applications. Some of these components include selector, pushbutton, limit, and pressure switches; control and timer relays and hydraulic and pneumatic directional control valves. Learners will practice industry-relevant skills related to these new topics including developing a sequence of operations given an application, connecting and operating an indicator lamp given a ladder diagram, and many more. In addition to strong curriculum and industry-standard parts, the Electro Fluid Power Learning System includes an instructors guide, install guide, student reference guide, and the option to purchase an interactive multimedia format of the curriculum. The learning systems that can be used with the Electro Fluid Power Learning System include Basic Hydraulics, Basic Pneumatics, Double-Sided Hydraulics, Double-Sided Pneumatics, Basic Fluid Power, or Double-Sided Basic Fluid Power.

#### **Features:**

- Pre-Mounted Components for quick setup and inventorying
- Plug-in Quick Disconnect Component Connections
- Industrial Standard Components
- Table-top or Bench Mount
- Quick Setup
- Portable
- 24 VDC Electrical Control Power.

#### **Technical Specification :**



## Laboratory Instrument India