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**Product Name :**  
Training System Pneumatics Electro Pneumatics And PLC

**Product Code :**  
LBNY-0005-1270005



#### **Description :**

The structure of the course is based on the long-established training concept. This a fully equipped training system with all necessary components and aids to conduct a comprehensive training course in the fundamentals of pneumatic and electro-pneumatic controls.

#### **Features:**

2 large-format metal assembly panels for fast, secure component mounting  
Sturdy base construction, mobile, with drawer system for storage  
Complete training system providing an experimental introduction to the fundamentals of pneumatics and electro-pneumatics with PLC.

#### **Technical Specification :**

##### **Learning Objectives And Experiments:**

Design and function of pneumatic components  
Logic elements, logic diagram  
Physical principles of pneumatics and electro-pneumatics  
Routing and time controls (process and time controlled sequencers)  
Position-dependent controls  
Fundamentals of, and terms used in, process control  
Controls with starting and setup conditions (automatic/manual/jog mode)  
Multi-way valves, pressure, shut-off and flow control valves  
Controls with boundary conditions.



**Laboratory Instrument India**