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**Product Name :**  
Basic Pneumatic Training Device

**Product Code :**  
LBNY-0005-12100049



#### **Description :**

Basic Pneumatic Training Device is designed and made based on Pneumatic transmission, Pneumatic control technology. Students can get more accurate understanding of the structure of pneumatic components, pneumatic control loop theory and design methods through operation. It can be used as the comprehensive test-bench of the mechanical, electrical and pneumatic transmission.

#### **Features:**

Air pressure is low, electrical control uses low voltage 24V DC; training pneumatic control circuit is safe and reliable, with manual, automatic, sequential and other functions.

Training control unit can also use independent relay control unit to control electrical.

The training bench panel uses aluminum profile, the components can be installed onto the panel very conveniently.

Experimental device consists of training tables and training units, pneumatic and electrical control devices and other components.

Equipped with pneumatic components, and are equipped with transition plate for easy and optionally placing the components in the experimental panel, circuit lap using quick-change connectors to facilitate convenient and quick disconnect.

#### **Technical Specification :**

Capacity: 10L,  
Rated output pressure: 0.7MPa  
Power: input AC220V, output DC24V/2A,  
Air compressor: 360W, AC220V,

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Size: 1500mm\*700mm\*1720mm



**Laboratory Instrument India**