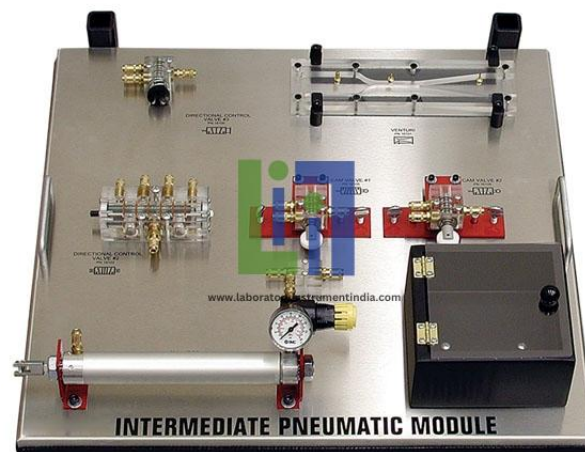




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Intermediate Pneumatics Learning System

**Product Code :**  
LBNY-0005-10300037



#### **Description :**

The Intermediate Pneumatics Learning System includes directional control valves, check valve, pneumatic cylinder, Venturi block, assorted filter elements, and much more. Commitment to using top-flight, industry-standard materials ensures that learners work with components they'll actually see on the job. Intermediate Pneumatics Learning System builds on basic pneumatic skills by introducing more advanced concepts such as air logic, ways to decelerate a pneumatic cylinder, and how to prevent condensation in a pneumatic circuit. Learners will have the opportunity to study these concepts while working with a hands-on training module, which enables practicing skills such as connecting and operating a two-way valve and changing an air filter element; this approach of simultaneously teaching theory and practice reinforces each element and results in a thorough understanding of the topic. The Intermediate Pneumatics Learning System covers topics such as motor loads, pneumatic cylinder loads, and quick exhaust valves, while the is the first product to offer a realistic troubleshooting experience for learners because the faults are inserted throughout the system. This attention to quality and detail culminates in a durable, attractive, user-friendly learning system that will last for years. After completing the curriculum, learners can continue to build on these skills by moving on to Advances Pneumatics Learning System and the Pneumatics Troubleshooting Learning System.

#### **Features:**

- Pneumatic Maintenance
- Expanded Teaching Add-Ons
- Real-World Application
- Student Reference Guide
- Multimedia Curriculum Available.

#### **Technical Specification :**



## Laboratory Instrument India