



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Basic Fluid Power Learning System Single Surface Bench

**Product Code :**  
LBNY-0005-10300038



#### **Description :**

Basic Fluid Power Learning System Single Surface Bench covers the fundamentals of two bedrocks of industry, hydraulic and pneumatic power, and their basic circuits. This system features industrial quality components for durability and to help learners better prepare for what they will encounter on the job. The Basic Fluid Power Learning System Single Surface Bench includes a controls technology bench with a hydraulic power supply and Basic Pneumatics and Hydraulics Learning Systems. Hydraulics and pneumatics are used in innumerable applications across industry in fields such as automotive, pharmaceutical, packaging, mining, and many more. The Basic Fluid Power Learning System Single Surface Bench fits three panels at the same time on its work surface and stores an additional four panels under the work surface to accommodate a wide array of options for expanded hydraulic and pneumatic skill-building. Major topics covered by the Basic Fluid Power Learning System Single Surface Bench include hydraulic and pneumatic power systems, basic hydraulic and pneumatic circuits, principles of pneumatic and hydraulic pressure and flow, and hydraulic and pneumatic speed control.

#### **Features:**

- Pre-Mounted Components for quick setup and inventorying
- Plug-in Quick Disconnect Component Connections
- Industrial Standard Components
- Dynamic Load Devices
- Heavy Duty Welded Steel Workstation
- Mobile.

#### **Technical Specification :**

Basic Fluid Power Learning System Single Surface Bench



**Laboratory Instrument India**