



Email : [sales@laboratoryinstrumentindia.com](mailto:sales@laboratoryinstrumentindia.com)

**Product Name :**  
Assembly Exercise Piston Compressor Functional Test

**Product Code :**  
LBNY-0005-12700059



#### **Description :**

Pressure vessel with adjustable pressure switch and manometer  
Switch box with controls and ammeter to indicate current consumption  
Unit for functionality testing of the piston compressor from assembly exercises  
Safety devices: pressure switch, safety valve, protective screen for belt drive, emergency-off switch  
Driven by electric motor and belt drive  
Single-phase electric motor on adjustable carriage.

#### **Technical Specification :**

Pressure vessel  
Max. pressure: 10bar  
Capacity: 10L  
Single-phase motor  
Speed: 1405min<sup>-1</sup>  
Power output: 250W  
Measuring ranges  
Ammeter: 0...4A, class 2,5  
Manometer: 0...16bar.

---

# Laboratory Instrument India

