



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Energy Efficiency Air Compressor Trainer

**Product Code :**  
LBNY-0005-1840001



**Description :**

A workbench, complete with loads, motors and data acquisition systems. Approximate dimensions: 2000 mm x 800 mm x 1700 mm (h).

An auxiliary table for PC, bench top instruments and equipment like oscilloscopes, multi meters, etc.

Measurement system for complete power parameters.

Mechanical and electrical data acquisition instruments.

Programmable Logic Controller(PLC).

2 Motors (conventional and high efficiency, 1.5 HP).

A control panel, with all the electric and electronic components arranged in an ergonomic way.

Load module

Motors driving systems: frequency inverter, soft starter, contactor.

Driving system and protection elements such as: circuit breakers, regulators, switches, keys, lights.

**Technical Specification :**

Energy Efficiency Air Compressor Trainer



**Laboratory Instrument India**

