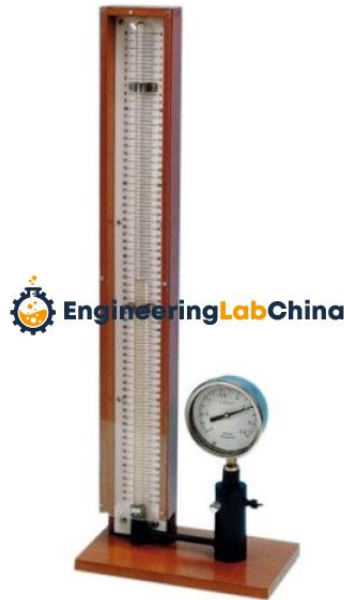


Product Name :
Boyle's Law Physics Density and Gravity Lab

Product Code :
PDGL-LAB-CHINA-0001



Description :

Boyle's Law Physics Density and Gravity Lab

Technical Specification :

Boyle's Law Physics Density and Gravity Lab - Boyle's Law apparatus to demonstrate Boyle's Law in Physics School Labs.

Coloured water or oil is gradually pumped from a reservoir into a tube containing air.

Whilst the volume of air is read from the graduated tube, pressure is measured by a Bourdon gauge.

The glass tube is calibrated and has graduations from 0 to 55 cm.

The tube is extra strong and additionally protected by a plastic safety screen.

The Bourdon gauge is fitted with a transparent plastic back to allow students to see its working parts.

The apparatus has nozzle for tube to use the hand pump and comes with a needle valve to control and release pressure.

Supplied without oil and hand pump.

This apparatus can be used with water instead of oil.

