

## Jain Laboratory Instruments







**Product Code. JL-LAAP-895** 

## Boyles Law Apparatus Syringe Type

## **Description**

## **Boyles Law Apparatus Syringe Type**

- A simple and efficient way to study and demonstrate Boyle's Law.
- Apparatus consists of a graduated syringe 30 ml mounted between two wooden blocks.
- The gas syringe represents a fixed amount of air and when Weight like books or bricks put on the top block to vary the volume of the gas represents pressure.
- A graph drawn between the weight pressure and the volume of the gas gives an approximate verification of the Boyle's Law.