

## Jain Laboratory Instruments







Product Code . JL-LAAP-908

## **Gas Law Apparatus Advanced**

## **Description**

## **Gas Law Apparatus Advanced**

- Excellent apparatus to study the Gas Law.
- Very easy to study and demonstrate the relationship between the pressure, temperature, and volume of a gas that is constant.
- The volume of the air can be easily changed by turning the piston and the pressure and them premature can be noted from the gauges.
- By repeating the process, the law can be confirmed.
- The whole unit mounted on a sturdy metal base 6.25inch (160mm) x 4.75inch (120mm) x 1.25inch (30mm).
- Total height with piston at the top 11.5inch (290mm).
- Piston barrel size 4.25inch (110mm) x 1.25inch (32mm) dia.
- Pressure gauge dia. 2"(50mm), reading -1000 to 3000 hPa.
- Requires one AA battery for digital thermometer, not supplied.
- Instruction Manual Included
- A preview of the included instructions can be found at the bottom of this listing.
- Measurements are approximate.