



Email : sales@laboratoryinstrumentindia.com

Product Name :
Ideal Gas Law Apparratus

Product Code :
LBNY-0004-780062



Description :

Ideal Gas Law Apparratus

Technical Specification :

Ideal Gas Law Apparratus :

Investigating the Ideal Gas Law is simple using Ideal Gas Law Apparatus. By connecting a Pressure Sensor and a Temperature Sensor to the syringe, students can quantitatively look at the relationships between pressure, temperature, and volume.

The large syringe ensures accurate volume measurements and the stable design means consistently repeatable results as well as long term reliability.

Consists of one large syringe providing accurate volume measurements

Built-in fast-response thermistor

Mechanical stop on the syringe to prevent damage of the thermistor within the syringe

Study relationship in Gay-Lussac's law, Boyle's law and Charles law and calculate the number of moles of air in the syringe



Laboratory Instrument India

