

Verification of Snell's Law (Refraction through Glass Prism)



MODEL - AKPHY006

MAKE - AK LABS

The Verification of Snell's Law (Refraction through Glass Prism) apparatus demonstrates the refraction of light through an optical glass prism, enabling students to verify Snell's Law and determine the refractive index accurately. Ideal for physics laboratories in schools, colleges, and engineering institutions.

KIT SPECIFICATION

Experiment	Verification of Snell's Law
Prism Material	Optical Quality Glass
Prism Shape	Equilateral Glass Prism
Principle	Refraction of Light
Measurement	Angle of Incidence & Refraction
Application	Physics Optics Laboratory Experiments
Suitable For	Schools, Colleges & Engineering Labs

KIT DETAILS

The **Verification of Snell's Law (Refraction through Glass Prism) Kit** provides all essential laboratory equipment required to verify Snell's Law by studying the refraction of light through a glass prism. Students perform optical experiments to measure angles of incidence and refraction, determine the refractive index, and develop practical skills in ray tracing and optical analysis. Ideal for schools, colleges, physics laboratories, and STEM education.