

Verification of Hooke's Law



MODEL - AKPHY003

MAKE - AK LABS

The Verification of Hooke's Law Kit is an educational physics kit designed to verify the relationship between force and extension in an elastic spring. It helps students understand elasticity, spring constant, and deformation through practical laboratory experiments.

KIT SPECIFICATION

Product Code	AK-PHY-003
Product Name	Verification of Hooke's Law Lab Kit
Subject	Physics
Suitable For	Class 9-12
Practical	Verification of Hooke's Law
Application	Schools, Colleges & Physics Laboratories
Packaging	Durable Storage Box with Essential Laboratory Components

KIT DETAILS

The **Verification of Hooke's Law Kit** provides all essential laboratory equipment required to verify Hooke's Law by studying the proportional relationship between applied force and spring extension within the elastic limit. Students perform elasticity experiments, measure spring elongation, and develop practical skills in force measurement and data analysis. Ideal for schools, colleges, physics laboratories, and STEM education.