

'G' BY FREE FALL APPARATUS - AK LABS

MAKE - AK LABS

The 'G' by Free Fall Apparatus from AK LABS is manufactured using premium-quality materials for high accuracy, durability, and reliable performance. Its sturdy construction and precision components ensure consistent experimental results, making it ideal for repeated use in educational and laboratory environments.

PRODUCT SPECIFICATION

Experiment	Determination of Acceleration Due to Gravity (g)
Principle	Free Fall Method
Construction	Heavy-Duty Metal Frame
Timing System	Precision Electronic Timer
Accuracy	High Precision Measurement
Application	Physics Laboratory Experiments
Suitable For	Schools, Colleges & Universities

PRODUCT DETAILS

The **'G' by Free Fall Apparatus** is used to determine the acceleration due to gravity (g) by observing the free fall of an object. It is widely used for practical experiments in **mechanics, motion under gravity, kinematics, time measurement, and fundamental physics studies**. The apparatus provides accurate readings and is suitable for schools, colleges, universities, and physics laboratories.