

## Hook's Law Apparatus with Weights



**MODEL** - PH-157

**MAKE** - AK LABS

Hook's Law Apparatus designed for demonstrating the relationship between applied force and extension of a spring. Supplied with slotted weights, spring, graduated scale and sturdy stand for accurate laboratory experiments.

### PRODUCT SPECIFICATION

|             |                                               |
|-------------|-----------------------------------------------|
| Scale       | Graduated vertical scale                      |
| Scale Range | 0-24 cm                                       |
| Spring      | Helical spring                                |
| Load System | Weight hanger with slotted weights            |
| Stand       | Sturdy metal base with vertical support rod   |
| Measurement | Spring extension under applied load           |
| Application | Demonstration and verification of Hooke's Law |

### PRODUCT DETAILS

The **PH-157 Hook's Law Apparatus with Weights** is a laboratory instrument used to study Hooke's Law by measuring the extension of a spring under different loads. It features a sturdy metal stand, graduated vertical scale, spring, load hanger and set of weights. Suitable for physics laboratories in schools, colleges and educational institutions.