

Tubular Acrylic Spring Balance

MODEL - PH-335

MAKE - AK LABS

The AK Labs Tubular Acrylic Spring Balance is a durable force measuring instrument designed for physics laboratories and classroom experiments. Featuring a transparent acrylic body with dual-scale markings and sturdy suspension hooks, it ensures accurate measurement of force and weight in educational applications.

PRODUCT SPECIFICATION

Product Type	Spring Balance (Tubular Acrylic)
Body Material	Transparent Acrylic Tube
Measuring Principle	Spring Mechanism
Scale	Clear Graduated Scale
Hook Material	Metal
Application	Force & Weight Measurement
Suitable For	Physics Laboratory & Science Experiments

PRODUCT DETAILS

The AK Labs Tubular Acrylic Spring Balance is manufactured with a strong transparent acrylic tube, corrosion-resistant spring, and clearly printed dual graduation scales for precise force measurement. Equipped with heavy-duty metal hooks at both ends, it is ideal for measuring weight, force, and mass during physics practicals, laboratory demonstrations, and science education.

Key Features

- Durable transparent acrylic tubular body
- Clearly visible dual graduation scale
- High-quality calibrated spring mechanism
- Strong nickel-plated suspension hooks
- Lightweight and easy to handle
- Accurate force and weight measurement
- Ideal for repeated educational laboratory use

Applications

- Physics laboratory practicals
- Force and weight measurement experiments
- Hooke's Law demonstrations
- Mass determination activities
- School and college science laboratories
- STEM learning experiments
- Educational classroom demonstrations