

Spring Impact Test Hammer

This spring impact hammer is used to assess the durability of enclosures for electrical appliances and other electronic products. The hammer is constructed from stainless steel for longevity and corrosion resistance.



Product Overview

Precision Durability Testing

The Spring Impact Test Hammer is an essential tool designed to assess the mechanical durability of enclosures for electrical appliances and electronic products. It simulates real-world mechanical shocks to ensure that shells, levers, knobs, and lights can withstand daily usage stresses. Constructed from high-quality stainless steel and alloy, this instrument provides consistent, repeatable impact testing for reliable quality control and product development.

Technical Specifications

Primary Applications

- Household electrical appliances
- Electronic product enclosures
- Lever and handle durability testing
- Knob and light housing impact resistance
- Material quality control

Testing Purpose

Mechanical Shock Simulation • Durability Assessment • Quality Assurance

Construction Materials

Stainless Steel, Alloy

Key Metrics

Key Performance Metrics

1 Yes

Adjustable Impact Force

1 Yes

Repeatable Testing