

## Inclined Impact Tester

The Pacorr Inclined Impact Tester is a robust testing instrument designed to evaluate the impact resistance of packaging during transportation. It simulates real-world horizontal impacts on an inclined plane, helping manufacturers assess product durability, reduce transit damage, and ensure packaging integrity through accurate and reliable testing performance.

### Specification

- Impact Angle: Typically 10° (standard, adjustable options available)
- Load Capacity: Suitable for a wide range of package weights
- Carriage Size: Customizable platform dimensions
- Impact Velocity: Controlled and adjustable
- Drive System: Motorized carriage movement
- Control Panel: Digital interface for precise operation
- Test Type: Inclined impact simulation
- Power Supply: 220V, 50 Hz, single phase
- Construction: Heavy-duty mild steel with powder coating
- Safety Features: Emergency stop and secure locking mechanism



Model: PC-IIT-01

### Features

- Simulates real-life transportation impact conditions
- Accurate inclined impact testing for packaging evaluation
- Motorized system for smooth and controlled operation
- Digital control panel for precise test settings
- Strong and durable construction for industrial use
- Suitable for a wide range of packaging products
- Ensures product safety during handling and transit
- User-friendly interface for easy operation
- Low maintenance with reliable performance

### Our Valuable Customer



**Pacorr Testing Instruments Pvt. Ltd.**