

Drop Tester

The Drop Tester is an advanced quality assurance device engineered to evaluate the durability and protective capability of your products and packaging. By simulating realistic drop and impact scenarios, the Drop Tester enables manufacturers, packaging engineers, and quality control teams to identify vulnerabilities before products reach the end user. This proactive approach not only helps minimize product returns and damages but also elevates customer satisfaction and strengthens your brand reputation.

Specification

- Drop Height Range: 300 mm to 1800 mm
- Max Load Capacity: Up to 60 kg
- Drop Mechanism: Twin flap / single flap
- Drop Angle: Flat, edge, or corner
- Platform Size: 800 x 800 mm (customizable)
- Standards Compliance: ISTA 1A, ASTM D5276, ISO 2248, JIS Z0202



Model- PCDT-1

Applications

- Corrugated box testing
- Electronic item packaging durability
- Consumer goods packaging analysis
- Home appliance transit protection
- Export packaging validation
- Pharmaceutical and cosmetic products safety

Our Valuable Customer



Pacorr Testing Instruments Pvt. Ltd.