

Cone Crush Tester

The Pacorr Cone Crush Tester is a precision instrument used to determine the compression strength of paper cones and related packaging materials. It ensures product durability and structural integrity by delivering accurate results. Ideal for quality control, it helps manufacturers maintain consistency and improve the performance of packaging products.

Specification

- Load Capacity: Up to 500 kg (customizable options available)
- Display: Digital display for precise and clear readings
- Accuracy: $\pm 1\%$ of full scale
- Platen Size: Standard or customizable as per sample size
- Test Speed: Typically ~ 12.5 mm/min (adjustable)
- Compression Type: Cone crush strength testing
- Power Supply: 220V, 50 Hz, single phase
- Construction: Heavy-duty mild steel body with powder coating
- Control System: Microprocessor-based for accurate control
- Safety Features: Overload protection and emergency stop

Features

- Accurate measurement of cone crush strength
- High precision load cell for reliable and repeatable results
- Digital display for clear and easy reading
- Sturdy and durable construction for long-term use
- User-friendly interface for simple operation
- Adjustable test speed for flexible testing requirements
- Suitable for paper cones and packaging materials
- Ensures consistency and quality control
- Low maintenance with efficient performance



Model: PCCCT-500D

Our Valuable Customer



Pacorr Testing Instruments Pvt. Ltd.