

Bottle Top Load Tester with Screen Touch Pro

The Pacorr Bottle Top Load Tester with Screen Touch Pro is an advanced testing instrument designed to measure the compressive strength of bottles and containers. It ensures packaging durability by evaluating resistance to top load pressure. With a touch screen interface, it offers precise control, accurate results, and efficient quality testing for reliable packaging performance.

Specification

- Load Capacity: Up to 500 kg (customizable options available)
- Accuracy: $\pm 1\%$ of full scale
- Display: Touch screen digital interface
- Test Speed: Variable speed control for precise compression testing
- Resolution: High-resolution load measurement
- Test Method: Compression (top load) testing
- Sample Type: Plastic bottles, PET containers, and packaging bottles
- Data Output: USB/PC connectivity for data logging and reports
- Power Supply: 220V, 50 Hz
- Construction: Heavy-duty frame with stable base
- Safety Features: Overload protection and emergency stop system



Model: PCBTLT-ST Pro

Features

- Advanced touch screen interface for easy control and operation
- Accurate measurement of bottle top load and compressive strength
- Suitable for PET bottles, plastic containers, and packaging bottles
- Variable test speed for flexible testing requirements
- Real-time data display with precise result analysis
- Robust and heavy-duty construction for long-lasting performance
- Consistent and repeatable test results
- USB/PC connectivity for data storage and report generation
- User-friendly design with minimal maintenance
- Safety features including overload protection and emergency stop system

Our Valuable Customer



Pacorr Testing Instruments Pvt. Ltd.