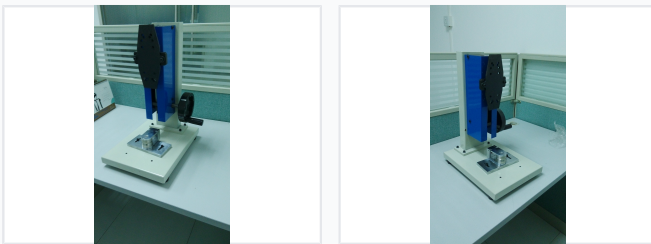


# Compact Tensile Testing Machine for Material Strength Analysis

This tensile testing machine provides a compact and economical solution for compression and tensile testing. It is designed for determining the strength of small material samples.



## ADDITIONAL IMAGES



## Product Overview

### Precision Material Testing

This compact tensile testing machine offers a professional and economical solution for compression and tensile strength analysis of small samples. Designed for quality control and research applications, it utilizes a precision hand wheel mechanism to ensure consistent, reliable, and repeatable testing results. Its robust build and integrated measurement systems make it an ideal tool for materials science, engineering, and manufacturing environments.

## Key Performance Metrics

### Max Capacity

**650 N**

Max Force

## Technical Specifications

Test Stroke	150 mm
Dimensions (L x W x H)	370 x 260 x 480 mm
Weight	13 Kg

## Features

### Key Capabilities

- Manual hand wheel operation for precise force application
- Compact design suitable for desktop laboratory use
- Supports both compression and tensile testing modes
- High consistency for small sample analysis