

Manual Tension and Compression Test Stand

This manual test stand is designed for tension and compression force gauge testing. It can be used for pull pressure load, strength tests, and destructive tests.



Overview

Precision Manual Testing Solution

This manual tension and compression test stand is engineered for controlled, consistent force testing across a wide range of materials and components. Featuring a smooth rack-and-pinion operation, the stand ensures precise hand-pressure application for reliable results. Its robust construction, including a solid base and heavy fuselage, provides the stability required for professional quality control and R&D environments.

Key Features

Operational Highlights

- Simple hand-pressure operation
- Smooth rack-and-pinion mechanism
- Solid base with large feet for stability
- Heavy-duty machine fuselage

Technical Specifications

Dimensions (L x W x H)	255 x 240 x 505 mm
Net Weight	12 kg

Compatibility

Force Gauge Mounting	30mm x 145mm hole pattern
Gauge Compatibility	Universal Compatibility, Domestic Brands, International Brands