

Hydraulic Testing Machine for Material Testing

This hydraulic testing machine is designed for material testing and structural analysis. It features a robust frame, hydraulic actuators, and a control system for precise load application and data acquisition.



Product Overview

Professional Material Testing Solution

This hydraulic testing machine is engineered for rigorous material testing and structural analysis applications. It features a robust, heavy-duty frame integrated with precise hydraulic actuators, ensuring high-accuracy load application. The system includes an advanced data acquisition module, making it an ideal choice for research, development, and quality assurance laboratories.

System Capabilities

Primary Applications

- Material property testing
- Structural analysis
- Research and development
- Quality control assurance

Key Hardware Components

Hydraulic Actuators, Robust Frame, Control System, Data Acquisition Module

Performance Metrics

Operational Metrics

1 High

Control Precision