

# Material Testing and Analysis System with Electronic Display

This system is designed for material testing and analysis. It combines a mechanical testing apparatus with an electronic display and control unit.



## Product Overview

### Precision Material Testing System

This advanced testing system is designed for industrial and scientific applications requiring precise mechanical manipulation and electronic measurement. The setup integrates a robust mechanical testing apparatus with a sophisticated electronic control unit, making it ideal for tasks such as vibration analysis and material testing. The system features adjustable components for versatile operation and dedicated visualization tools for accurate data monitoring.

## Technical Specifications

Model Series	RYQ-I
System Type	Microcomputer Dynamic Balancing Testing Machine
Key Features	Dynamic Balancing, Microcomputer Controlled, Precision Measurement, Industrial Grade

## System Components

### Included Components

- Mechanical testing apparatus with adjustable frame
- Flexible gooseneck illumination lamp
- Electronic control unit (dual-screen)
- Power supply / signal generator unit

### Display Interface

Dual Circular Display • Waveform Visualization