

Digital Rocking Lab Shaker with Circular Oscillation

This rocking lab shaker is designed for gentle and uniform mixing of samples. It features a horizontal platform that provides a 360° circular oscillation and a digital display for precise control.



Product Overview

Professional Laboratory Mixing Solution

The TK-10 is a compact, digital laboratory shaker engineered for gentle and uniform 360-degree circular oscillation. Featuring a reliable DC brushless motor and intuitive LED displays for speed and timing, it ensures precise control for sensitive applications like cell culture and hybridization. With its durable 2kg load capacity and versatile timer settings ranging up to 59 hours, this shaker provides the repeatability and consistency required in professional research environments.

Technical Performance

Performance Metrics

140 rpm

Max Speed

2 kg

Max Load

10 degree

Swing Angle

Motor Technology

DC Brushless Motor

Timer Range

1min to 59h 59min

Environmental Specifications

Operating Conditions

Parameter	Value
Temperature Range	5-40 °C
Permissible Humidity	80%
IP Protection	IP21

Physical Dimensions

Dimensions and Weight

- Dimensions: 320 x 275 x 130 mm (without fixture)
- Net Weight: 3 kg

Compliance and Features

Key Features

Digital LED Display • Safety Speed Protection • PC Data Logging • 2-Year Warranty

Certifications

CE Marked, IP21 Rated