

Digital Display Circular Lab Shaker

This digital circular lab shaker features an easy-to-read LCD for precise control and monitoring. It provides a 10mm orbital action and a speed range of 100-350 RPM for effective mixing and culturing of samples.



Overview

Compact Digital Circular Lab Shaker

The TK-6 is a compact, high-performance circular lab shaker designed for efficient mixing, dissolving, and culturing. Featuring an intuitive backlit LCD display, it allows for precise control over shaking speed and timing, with independent digital readouts for both. The unit supports versatile platform options and includes safety speed protection, making it a reliable choice for diverse laboratory applications.

Technical Specifications

Maximum Load

2.5 kg

Max Load

Oscillation Mode	Horizontal 360°
Circumference Diameter	10 mm
Speed Range	50-350 rpm
Motor Type	DC Brushless Motor

Operational Features

Safety Features

Safety Speed Protection

Timer Range	1199 min
Operation Modes	Timing, Continuous
Display	Independent LCD Digital Display
PC Connectivity	Yes

Environmental & Compliance

Certifications

CE Marked

Permissible Ambient Temperature	5-40 °C
Warranty	2 Years