

Laboratory Orbital Shaker Incubator



Introduction

The HEXON Laboratory Shaker is designed to provide precise, uniform, and reliable mixing for a wide range of laboratory applications. Engineered for consistent performance, it ensures efficient sample preparation while maintaining accuracy and repeatability across research, quality control, and industrial laboratories.



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Key Features

- High-performance and durable motor
- Adjustable speed control for precise mixing
- Stable, low-vibration operation
- Digital display (model dependent)
- Compact and space-saving design
- Suitable for continuous operation
- User-friendly controls
- Robust construction for long service life

Benefits

- Uniform and efficient mixing
- Improved laboratory productivity
- Reliable and repeatable performance
- Low maintenance
- Suitable for routine laboratory operations



Specification

- Interior material Stainless Steel
- Temperature range = 10 to 40 °C
- Display resolution = 0.1°C
- Temperature Uniformity = $\pm 1^{\circ}\text{C}$
- Revolution speed range = 30-300 Rev/ min (Resolution of Speed)
- Variation of Speed = ± 2 rpm
- Revolution Dia = 35mm
- Power consumption = 1250W+Chiller
- Interior dimension = (W*D*H) 438×210×230 *
- Exterior dimension = (W*D*H) 643×350×353 *

FLASK SIZE	50	100	250	500
UNITS	15	8	6	3

Applications

- Chemical Laboratories
- Pharmaceutical Research
- Biotechnology
- Microbiology
- Environmental Testing
- Food & Beverage Industry
- Educational & Research Institutes
- Quality Control Laboratories
- Sample Preparation
- Reagent Mixing

* Interior & Exterior Dimensions are subject to change without prior information to serve the desired purpose



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