



Incubator Orbital Shaker by Takahe

With decades of experience in the instrumentation industry, Takahe Analytical Instruments is a leading and trusted name in the field of sample preparation instrumentation in India. Backed by technological expertise and a rich service experience, our company is a manufacturer of a range of sample preparation instruments from Nitrogen Evaporators, Solid Phase Extraction (Positive pressure as well as negative pressure), Multitube Vortexers, Mixers, Shakers, and Incubator Shakers. Takahe also manufactures this Multitube Sample Mixer which is efficient, easy to install and easy to use.

Minimum Footprint

Maximum Features

Shakers are laboratory equipment that provide a gentle oscillating motion to mix, agitate, or incubate samples in a variety of vessels such as tubes, flasks, and microplates. They are commonly used in biological, chemical, and pharmaceutical research, as well as in industrial applications such as food processing, cosmetics manufacturing, and environmental testing.

Shakers are one of the integral equipment of a biotechnology and pharmaceutical laboratory. Hence, they require reliable and efficient equipment for sample preparation and analysis. Our shakers are designed to take your samples to the next level for analysis. Hence, we built in many features that make them different from the regular shakers available in the market.

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Product Features

- Available with compliance documents.
- User adjustable orbit length (amplitude).
- Time, RPM, Pulse Time (ON time as well as OFF time, both are user selectable).
- BLDC high wattage motor is used for low maintenance, and noise.
- Gentle start ensures there is no sample spillage.
- Easy Installation and operation
- Aluminium Sample Platform for rust control
- Incubator temperature selectable -controlled chamber
- Easy Mounting and Removing of labware design
- Maintenance Free

Product Specifications

RPM	10 to 300 (in Real Time)
Timer	999 Minutes
Pulse	Yes
Pulse On Off Time	999 Seconds
Control	Microprocessor
Display	4-line 20-Character LCD White Backlite
Supplied with	Power cord / Rack Covers / Manual / QC Report
Included	QC docs with attached traceability
Electric Requirement	230 V 50 Hz Single Phase 3 Amps
Compliance Documents	IQ OQ PQ can be provided on site
Dimension LXWXH	50 X 20 X 26 CMS
Product Weight	8 Kgs

- Specifications may be changed for product enhancement & design considerations.

Certifications



ISO 9001:2015

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