

SINCE 1969

HOLY SCIENTIFIC

THE ULTIMATE SOLUTION FOR LAB INSTRUMENTS

INCUBATOR SHAKER

INTRODUCTION:

HOLYSCIENTIFIC is one of the leading science equipment manufacturer & exporter of science equipments, science instruments, lab equipments, lab instruments, testing equipments, testing instruments, like Digital bio-safety cabinet, vertical & horizontal laminar air flow cooling & heating instruments like ultra low temperature deep freezers, BOD incubators, hot air oven, muffle furnace, microscope, fume hood environmental test chamber, water distillation plant, SDI kit, ocean graphy meter, water testing kit, PH meter, soil samplers & all types of laboratory & science instruments.

This laboratory & scientific instruments used for laboratory sterilization, clean room, microbiology, pathology, bio technology, pharmaceuticals, seed & soil testing, metallurgical, food processing, customized instruments

BETTER TECHNOLOGY & BEST QUALITY
WITH FAST SERVICE

LAB INSTRUMENTS

SCIENTIFIC INSTRUMENTS

LAB EQUIPMENTS

SCIENTIFIC EQUIPMENTS

TESTING KITS

SCIENTIFIC KITS

LABORATORY GLASS WARES

LABORATORY PLASTICWARES

LABORATORY CHAMICALS

HOLY SCIENTIFIC

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INCUBATOR SHAKER

INCUBATOR SHAKER

SCOPE:

RASAYAN laboratory shakers are known for dependable operation and innovative design. RASAYAN offers the widest selection of biological shakers in the industry. Our top-of-the-line laboratory shaker feature the RASAYAN eccentric drive for uniform motion and superb reliability under the most adverse conditions. Many of these shakers now provide the added convenience of a programmable controller for automating multiple changes to temperature, speed and running time. Several stackable shakers are also offered, with new lower profile enabling them to also fit on or under your lab bench. Our orbital shakers provide excellent performance and value for less demanding applications.

SALIENT FEATURES:

- Large LED display for speed and time settings
- Integrated PID temperature control.
- Junction box in the workspace for connection of an additional temperature sensor e.g. PT 1000.
- Electronic temperature and speed control
- Electronic timer switch: 0 - 99 h (set by the minute or by the hour)
- With built-in cooling spiral for connection to an external cooling unit.
- Unit stops automatically when hood is lifted
- Collecting tray with drain hose on rear of unit
- Simple operation.



- Reliable
- Versatile usage.
- MICRO-PROCESSOR BASED CONTROLLERS
- Aesthetically designed
- Energy efficient
- CFC FREE COOLING

USEFUL FOR BIOMEDICAL, PATHOLOGY, MICROBIOLOGY, PHARMACEUTICALS, FOOD PROCESSING ETC.



BETTER TECHNOLOGY & BEST QUALITY WITH FAST SERVICE

- Precise control of environmental parameters
- Corrosion resistant interior & exteriors
- Sturdy construction
- Low maintenance.

These units are high performance shaking incubators with built-in orbital shaker and come with expanded temperature range from 20°C below ambient to 80°C. These incubator shaker units are stackable and save valuable laboratory space.

These shaking incubators are equipped with large digital display viewing speed, running time, alarm condition and temperature. This digital display is clearly visible from all angles across the room and all the dark. The microprocessor based digital control let us experience an easy and hassle free operation of the units. The speed ranges from 4 to 400 rpm for small size shakers and some of models with speed range from 200 to 1500 rpm also available on demand. These incubator shaker units also comes with quiet, vibration free and reliable operation at higher loads and speeds.

The outer chamber of these *incubator shaker* units is made of M.S. Steel Sheet duly powder coated finish and the interior part of this unit is made of high grade corrosion resistant stainless steel S.S.304 ensuring excellent stability and long lasting performance. We have installed ISI marked high end CFC free compressors.

RASAYAN orbital shakers are designed for lighter workloads, with a more limited range of options. While these microprocessor-controlled shakers may not offer all the advanced features or specifications of the RASAYAN orbital shaker, they are affordably priced and offer an excellent alternative when budget constraints are an issue. A wide range of platforms and accessories is also available

BETTER TECHNOLOGY & BEST QUALITY WITH QUICK SERVICE

INCUBATOR SHAKER

RASAYAN

Temperature: - +5°C to 70°C

Revolution: - 4 to 250.

Timer: 0 to 99 hour (set by the minute or by the hour)

Optional:

PLC based controlling.

Hydraulic door opening.

Images shown in the catalog is for reference only due to the continue up gradation original unit may be differ from it.
RASAYAN reserve all the rights to change the specification & feature without any notice

MFG.BY

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