

Orbital Shaker

These Shakers are ideal for mixing and development of cultures, chemicals, solvents, and assays etc. in Microb -iological, Cell Culture & Life Science laboratories.

About

The Unit has base assembly fabricated from heavy mild steel sections. Brush less Induction drive motor with frequency drive makes the unit suitable for continuou -s non-stop operation. Step less electronic frequency control ensures gentle start and maintains preset speed. Compact counter balanced drive mechanism ensures high stability and reliability even in continuous operation & uneven load distribution.



Key Features Orbital Shaker



Type of movement: Rotational

Speed Range: 10 to 300 RPM

Speed Control: Digital

Speed display: Digital

Clamps: 25 clamps of 250 ML. Lotus type

Operation Mode: Continuous Operation

Timer Option: Yes

Display: LCD

Platform Size: 20"x20"

Permissible ambient temperature: 5-40 Degrees C

Permissible relative moisture: 80%

Motor Type: PMDC Stepper Motor

Maximum Load: 12 Kgs.

Voltage: 220-240 Volts AC

CONTACT:















