

ORBITAL SHAKING cum B.O.D. INCUBATOR (LI-BODS-10)

APPLICATION :

Useful for Life Science application, Fermentation Studies, Ageing Tests, Growth studies and Biological cultures under various controlled temperature condition.



FEATURES :

- Advanced shaking mechanism provides quiet shaking and precise speed control with digital display.
- Various configurations of stainless steel lotus clamps available for erlenmeyer flasks.
- Interior made of 304 grade of SS.
- Outer made of MS duly powder coated.
- Glass window for inner view.

TECHNICAL SPECIFICATIONS :

Model : LI-BODS-10					
Chamber Size (W x D x H)	455x410x610 mm	505x415x830 mm	565x565x865 mm	650x580x900 mm	700x650x900 mm
Capacity (in CuFt)	4	6.1	10	12	15
Capacity (in Ltrs)	112	171	280	336	420
Temperature Range	5°C to 60°C				
Temp. Accuracy	±0.5°C				
Temp. Control	Microprocessor based Digital temp. Indicator-cum-Controller				
Shaking Platform	Made of SS				
No. of Flask holder	16 flasks of 500ml (or as per requirement)				
Power Supply	230V AC, 50Hz				

OPTIONALS :

- Timer 0 to 24 hours.
- Digital RPM display.
- Internal illumination with fluorescent tubes.
- Automatic Voltage Stabilizer 3 to 5 KVA.

Models, Features and Specifications subject to change without notice.