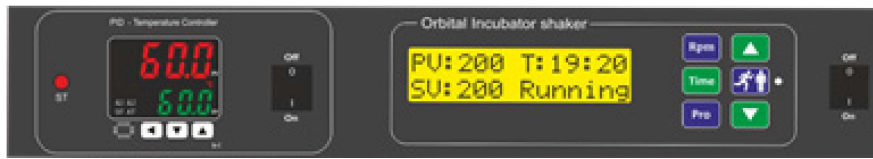


Orbital Shaker Incubator



Key Features

- Complete SS inner Body and GI powdered Outer Body
- Microprocessor Controlled,
- PID Controller – Display SV & PV value
- Android Mobile App Control (RPM & Timer)
- Bluetooth – App Access Distance 15 to 20Mts
- Process Complete – Buzzer Alert,
- Speed Run – Slow Start, Slow Stop,
- Air Recirculation Fan
- Noise & Vibration less DC Motor,
- Flask holding platform 380 mm X 380 mm,
- Universal Flask Holder with SS Springs
- Auto Restart (On Power Failure)
- Tray Square Type – 1 no for BB-IS and 2 for BB-IS-R
- Long life & Low Maintenance
- Energy efficiency (SSR Control)



Thermal Controller

Specifications

Cat No.	BB-IS	BB-IS-R
Inner Chamber Size	Stainless Steel (SS 304 / SS 316)	
Temperature Resolution	0.1°C	
Temp Range	Ambient +5°C to 60°C	10°C to 60°C
Timer	1 Min to 99hr 59 Min/ Continuous	
Speed	40 to 250 rpm	
Temperature Sensor	PT 100	
Safety	Safety Fuse & Short Circuit Protection, Door Open / Alert	
Temperature Accuracy	+/- 0.1 °C (Heating)	+/- 0.5 °C (Cooling)