

Tabletop Constant Temperature Shaking Incubator



Applications:

It is widely used in bacterial culture, fermentation, hybridization, biochemical reactions, and enzyme and tissue research that have higher requirements on temperature and oscillation frequency. It is commonly used in the laboratory to shake up liquids, microorganisms, bacteria and cell culture, etc., and the education and production departments are indispensable laboratory equipment for precision culture preparation.

Features:

- * Three-sided transparent acrylic cover, convenient for customers to check the running status of the box.
- * With power failure memory function, to avoid data loss caused by power failure and crash.
- * Humanized design of the door and the stop function.
- * Rubber shock-absorbing feet to ensure smooth operation of the machine at high speed.
- * Professionally designed side ventilation holes to meet the oxygen demand of the sample.

Technical Parameters:

Model	BX-T-HB
Oscillation mode	Rotatory-type
Temperature Resolution	0.1°C
Control Temperature Range	RT+5~60°C
Temperature Fluctuation/Deviation	±1°C/±2°C
Speed Range/Deviation	30-300rpm/±1rpm
Amplitude	26mm
Display	LCD
Timing Range	0~9999min/h
Tray Size (mm)	270*270 (Single layer)
Default Configuration (Beaker Clamp)	4 pcs of 250ml
Standard Configuration (Beaker Clamp)	6pcs of 100ml or 4 pcs of 250ml or 2 pcs of 500ml or 1 pc of 1000ml
Max. Configuration (Beaker Clamp)	9pcs of 100ml or 7 pcs of 250ml or 2 pcs of 500ml or 2 pcs of 1000ml
Power Supply	Standard: AC220V 50/60Hz, optional: 110V 50/60Hz
Power	500W
Internal Size(D×W×H)	315*310*230mm
External Size(D×W×H)	510*365*440mm
Packing Size(D×W×H)	630*485*600mm
Gross Weight	40kg