

Thermo Shaker Incubator



Features:

- * LCD display. It is easy to setup and use.
- * Reliable design with inner extra temperature protection.
- * Each thermo shaker is equipped with lifter that is easy to replace different blocks.
- * Digital accuracy and convenience.
- * Precision wells for uniform thermal transfer.
- * Assorted blocks for a wide variety of tube sizes.
- * Brushless DC Motor: noiseless long service life maintenance-free.
- * Conform to CE safety standard.
- * Accurately control and display time, temperature and speed.

Technical Parameters:

BK-TSI10	Model	BK-TSI10
0°C~100°C	Auto Heating	Yes
RT-20°C~100°C	Auto Resume To Run	Yes
1min~99h59min/∞	Power Supply	150w
≤±0.3°C	Fuse	250V 3A Φ5×20
≤±0.3°C	Heating Time	≤15min(from 25°C to 100°C)
200rpm~1500rpm	ant@bio	≤10min(from 100°C to 25°C)
3mm	Cooling Time	≤20min(from RT to RT-20°C)
Yes (Max 5points)	Voltage	AC110~220V/50~60Hz
Yes (Max 99times)	Dimension	260*195*150mm
Yes	Packing Size(W*D*H)	410*320*310mm
Yes	Gross Weight	9.5kg
	0°C~100°C RT-20°C~100°C 1min~99h59min/∞ ≤±0.3°C ≤±0.3°C 200rpm~1500rpm 3mm Yes (Max 5points) Yes (Max 99times) Yes	0°C~100°C Auto Heating RT-20°C~100°C Auto Resume To Run 1min~99h59min/∞ Power Supply ≤±0.3°C Fuse ≤±0.3°C Heating Time 200rpm~1500rpm 3mm Yes (Max Spoints) Voltage Yes (Max 99times) Dimension Yes Packing Size(W*D*H)

Optional Blocks:

Туре	Test Tube Diameter	Туре	Test Tube Diameter
B30	96*0.2ml	B36	24*5ml
B31	54*0.5ml	B37	15*10ml
B32	35*1.5ml	B38	12*15ml
B33	35*2.0ml	B39	6*50ml(round-shape bottom)
B34	15*0.5ml+20*1.5ml		
B35	96*0.2ml(elisa plate)	B39-S	6*50ml(cone-shape bottom)



It is mainly used in small constant temperature experiments. The two functions of constant temperature and shaking, which greatly reduces the experimental operation time, and can be used for the preservation of samples of various analytical instruments.

Features

- * Transparent cover for easy observation and protection against experimental error.
- * Fast cooling speed, high stability of temperature control.
- * A variety of standard sample modules are available to choose from, easy to replace. Modules can be customized.
- * LCD display, menu-type operation interface, multiple groups of data on one screen display, easy to operate.
- st It is controlled by microprocessor to ensure superior temperature stability and uniformity.

Technical Parameters:

Model	BJPX-DBP1		
Display	3.5 inch LCD touch screen		
Temp setting range	0°C-100°C		
Temp control range	RT-100℃		
Temp control accuracy	±0.3℃		
Temp uniformity	≤±0.3℃		
Display accuracy	0.1℃		
Timing range	1~99h59min		
Horizontal amplitude	2mm		
Warming time	≤12 minutes (25°C to 100°C)		
Cooling rate 1	≤10 minutes (100°C to 25°C)		
Cooling rate 2	≤15 minutes (cooling to 20°C below room temperature)		
Power	AC220V/50Hz 150W		
Size	340mm*220*165mm		
Test conditions: Room ter	mperature 25±2°C, 1.5ML*35 well module, thermometer accuracy ±0.1°C.		

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