

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:

Model	BK-TSI10	Model	BK-TSI10
Temperature Setting Range	0℃~100℃	Auto Heating	Yes
Temperature Control Range	RT-20°C~100°C	Auto Resume To Run	Yes
Timing Range	1min~99h59min/∞	Power Supply	150w
Temperature Accuracy	≤±0.3°C	Fuse	250V 3A Φ5×20
Temperature Uniformity	≤±0.3°C	Heating Time	≤15min(from 25°C to 100°C)
Shaking Speed	200rpm~1500rpm	ort-Ohio	≤10min(from 100°C to 25°C)
Orbit	3mm	Cooling Time	≤20min(from RT to RT-20°C)
Multi Point Running	Yes (Max 5points)	Voltage	AC110~220V/50~60Hz
Multi Cycle	Yes (Max 99times)	Dimension	260*195*150mm
Auto Running	Yes	Packing Size(W*D*H)	410*320*310mm
Storage At 4°C	Yes	Gross Weight	9.5kg

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	D00 0	6*50ml(cone-shape bottom)
B35	96*0.2ml(elisa plate)	B39-S	



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.
- * 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℃		
Temp control range	RT-100°C		
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 temperature 25±2℃, 1.5ML*35 well module, thermometer accuracy ±0.1℃.			

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