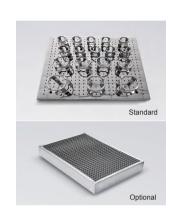


## **Features**

- Imported brand compressor (YB-BSI-200B).
- Integrated with incubator and shaker to save space and cost.
- · ABS shell, polished stainless steel chamber.
- Large LCD screen to display temperature and shaking speed.
- With operation data memory function to eliminate faulty operation.
- Auto-recovery after power interruption as originally programmed.
- Auto-stop operation when door is opened. Strong air spring rod with easy opening and closing.
- Brushless DC motor, more stable and reliable.
- Equipped with leakage protection.



## **Specifications**

Model	YB-BSI-103B	YB-BSI-100B	YB-BSI-200B
Shaking Speed (rpm)	20-300rpm		
Speed accuracy (rpm)	±1rpm		
Swing amplitude (mm)	Ф26		
Standard configuration	100ml×9	50ml×4, 100ml×4 ,250ml×3, 500ml×3	50ml×5, 100ml×5 ,250ml×4, 500ml×3
Maximum capacity	50ml×12,100ml×9	50ml×20 or 100ml×16 or 250ml×12 or 500ml×9	100ml×20 or 250ml×16 or 500ml×12 or 1000ml×5 or 2000ml×4
Tray Size (mm)	295×253	400×370	450×410
Timing Range	1-9999min		
Temperature Range (℃)	RT+5 ∼ 60°C	RT+5 ~ 60℃	10 $^\sim$ 60 $^\circ$ C (Cooling)
Display Resolution (℃)	±0.1℃		
Temperature uniformity (℃)	±1°C		
Display	LCD		
Tray Included		1	
Exterior Size(W×D×H)mm	440×410×390	600×580×510	880×678×695
Package Size (W×D×H)mm	580×530×540	740×700×660	900×860×760
Net/Gross weight(kg)	31/41	72/88	81/113
Volume (W×D×H)mm	320×295×190(18L)	440×405×270(48L)	540*500*370(100L)
Power Rating	220W	320W	720W
Power Supply	AC 220 $\sim$ 240V, 50 $\sim$ 60Hz		