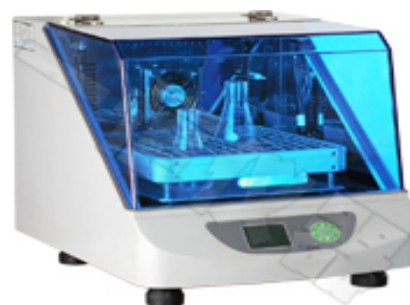


## Incubator Shaker, Table Top Model

- Compact Design.
- LCD Display.
- Stainless steel chamber and large viewing hood.
- Microprocessor controller set timer, temperature and shaking speed adjustment.
- Soft start to avoid splashing.
- Automatic shut down if temperature exceeds set temperature or if the door is opened.
- With circulating fan speed, auto speed adjust.
- Equipped with HEPA filter against dust and microbe.
- AC brushless motor, long life maintenance free.
- Supply with standard spring tray.
- Flask clamps and platforms can be ordered at extra cost.



ST-THZ100B

### Specification of Incubator Shaker, Table Top Model

Model	ST-THZ103B	ST-THZ100	ST-THZ100B	ST-THZ300	ST-THZ300C
Voltage	220V 50Hz				
Shaking Speed	20 ~ 300 rpm				
Internal Dimension (mm)	410 x 420 x 340 mm		490 x 420 x 390 mm	510 x 530 x 340mm	
External Dimension (mm)	500 x 610 x 460 mm			590 x 740 x 445 mm	690 x 740 x 445 mm
Weight (Kg)	42 Kg		48 Kg	53 Kg	76 Kg
Oscillation Amplitude	20mm				
Temperature Range	RT +5 ~ 50°C				4 ~ 50°C
Display Resolution	0.1°C				
Power	500W			750W	1100W
Platform Size (mm)	280 x 220	350 x 350	370 x 340	450 x 450	
Timer	1~9999 min			1~999.9 hour	

### Flask Clamps Capacity for above platforms

Flask Size	ST-THZ103B	ST-THZ100	ST-THZ100B	ST-THZ300	ST-THZ300C
50ml	9	24	24	42	42
100ml	9	15	15	28	28
250ml	5	8	8	12	12
500ml	-	7	7	11	11
1000ml	-	4	4	8	8
2000ml	-	2	2	4	4

## Table Top Platform Shaker

- LCD Display
- Microprocessor controller set timer and shaking speed.
- Alnico plate, rust resistant for easy cleaning.
- Soft start to prevent splashing.
- DC brushless motor, long life, maintenance free.
- Supply with standard spring tray.
- Flask clamps and platforms can be ordered at extra cost.



ST-WSZ100A / ST-WSZ200A

### Specification of Table Top Platform Shaker

Model	Platform Shaker	
	ST-WSZ100A	ST-WSZ200A
External Dimension (W x D x H) mm	550 x 520 x 380	640 x 570 x 380
Platform Size (mm)	400 x 340	450 x 450
Maximum Capacity	29 x 50ml 18 x 100ml, 11 x 250ml 7 x 500ml, 4 x 1000ml 3 x 2000ml	42 x 50ml, 28 x 100ml 12 x 250ml, 11 x 500ml 8 x 1000ml, 4 x 2000ml
Speed Range	20 ~ 300 rpm	
Oscillation Amplitude	Ø 20mm	
Timer	1 ~ 9999 min	
Power	100W	120W
Power Supply	22V 50Hz	