

Shaking Water Bath



ST-110X12

- Ergonomic design with tempered glass window.
- Large LCD displays pre-set and actual working parameters.
- The domestic original single-axis drive mechanism, silent working.
- Auto stop when door is opened.
- Auto recovery when power is re-stored
- Maintenance- free brushless motor for long life operation. Soft start to prevent splashing of samples.
- High/ Low temperature alarm.
- 316L Stainless Steel
- Standard supply with spring platform

Specification of Shaking Water Bath

Mode	ST-110X12	ST-110X24	ST-110X48
Speed Range		20~ 200rpm	
Speed Precision		±1 rpm	
Oscillation Mode		Reciprocating	
Oscillation Amplitude		25 mm	
Maximum Capacity			
100ml	15	28	50
250ml	12	24	48
500ml	8	12	30
1000ml	6	8	20
Platform Size (mm)	430 x 320 mm	590 x 390 mm	780 x 580 mm
Timer		0~500 hours	
Temperature Range		Ambient +5 ~ 99.9°C	
Temperature Control Precision		±0.2°C	
Temperature Uniformity		±0.1°C	
Platform Number		1 Pcs	
External Dimension (mm)	760 x 420 x 370 mm	945 x 495 x 408 mm	1240 x 700 x 760 mm
Net Weight (Kg)	68 Kg	82 Kg	115 Kg
Power (W)	2000W	2200W	4000W
Power Supply		AC 220V 50/60Hz	
Internal Dimension (mm)	510 x 380 x 240mm	700 x 455 x 260	940 x 680 x 275