Shaking Water Bath

SHWB Series





with spring wire rack

Features

- Economical digital shaking water bath has adjustable temperature, stroke length, and speed give you value and versatility.
- Seamless, corrosion resistant stainless steel chamber
- View actual temp, set points and shaking rpm on display

Specifications

Model	SHWB-30	SHWB-45
Capacity	30 liter	45 liter
Chamber (WxBxH)	500x300x200 mm	600x300x250 mm
Temp. Range	Amb. to +100 ℃ ±0.5 ℃	
Timer	Digital, 99hr, 59min	
Material	Stainelss steel + Powder coated steel plate	
Control & Display	Microprocessor PID control & digital display	
Stroke & speed	Reciprocating 30mm / 20 - 180 time/min	
Safety Device	Over temp.limiter,Over current breaker	
Power source	220VAC,50/60Hz	
Overall (WxDxH)	650x450x350mm	770x450x400mm
Weight (Kg)	30	38

Options : 1) Spring wire rack with platform

2) Flask clamp (100ml to 2000ml) with platform







Features

- Artificial intelligence system maintains precise thermostatic control
- Patented DC motor provides low noise and no vibration
- LED display indicates temp.speed and state of power failure

Specifications

Model	NB-303	NB-304
Motion	Orbital	Reciprocating
Capacity	12 liter	
Chamber (WxBxH)	250x320x150mm with spring rack	
Temp. range	Amb. +5 to +80 $^{\circ}$ C $/$ ±0.1 $^{\circ}$ C at 37 $^{\circ}$ C	
Timer	1 min to 48 hours & continuous	
Stroke & Speed	30mm / 30 to 200rpm, Patented DC motor	
Material	Stainelss steel + Powder coated steel plate	
Control & display	Microprocessor PID control & digital display	
Power source	110/220VAC, 50/60Hz	
Overall (WxDxH)	270x350x210mm	
Weight (Kg)	18	

Optional : Lid for high temp