

Water bath shaker LB-67WBS



Overview :

Water bath shaker LB-67WBS is a table top unit with reciprocal shaking motion. It is equipped with digital PID temperature controller and additional safety features which prevents harm to the user. The inert material is stainless steel and the external material is powder coated steel.

Specifications :

Capacity	30 L
Bath dimension (L x D x H)	500 x 300 x 250 mm
External dimension (L x D x H)	690 x 340 x 340 mm
Heater capacity	2000 W
Temperature range	+ 5 °C to 98 °C
Temperature accuracy	± 0.1 °C at 37 °C
Temperature sensor	PT - 100 Ω
Timer range	99 hr. 59 min
Stroking range	15 mm to 20 mm
Speed range	50 rpm to 200 rpm
Power	AC 220 V, 50 Hz / 60 Hz

Features :

1. Digital PID temperature controller
2. Digital display time and speed controller
3. Stainless steel heater
4. Reciprocal shaking motion
5. Over current circuit breaker
6. DC motor
7. Spring rack standard plate

Applications :

Used in pharmaceutical industries, clinical and biomedical experiments that need uniformity and accuracy with temperature control.

