

SB-12L Shaking Water Bath



This compact shaking water bath utilizes the well proven, belt-less motor drive system from our popular Orbi-Shaker™ Series, with the addition of precision temperature control up to 80°C.

The seamless, stainless steel chamber has a 12 liter Weight: capacity and includes a universal spring-loaded platform for securing 15 & 50ml test tubes, as well as Erlenmeyer flasks and media bottles up to 1 liter. A hinged and removable lid is also included to reduce energy waste, prevent splashing and divert condensation away from samples.

Easy to use controls allow the user to digitally select and monitor time, temperature and shaking speed, while a constant monitoring system ensures accuracy over each parameter.

Optional test tube racks are available for microtubes and custom-designed racks can also be made available by request.

Ordering Information

11111

SB0012* SB-12L Shaking Water Bath with universal spring platform for tubes, bottles and flasks

SB0012-T1520 Optional rack for 1.5/2.0mL micro tubes SB0012-T5 Optional rack for 0.5mL micro tubes

*115V with US plug, for 230V (EU plug), please add (-E).

Orbital shaking motion

Included spring platform accepts tubes, bottles and flasks

Compact design, conserves bench space

Digital control and display of time, temperature, and speed

Technical Data:

Temperature range: Ambient +5°C to 80°C

Capacity: 12 Liters

Temperature accuracy: +/- 0.3°C at 37°C Temperature uniformity: +/- 0.2°C at 37°C

Temperature increment:

Shaking speed range: 30 to 200rpm (increments of 1rpm)

Shaking orbit: 25mm (1")

Timer: 1 min. to 48 hours or continuous

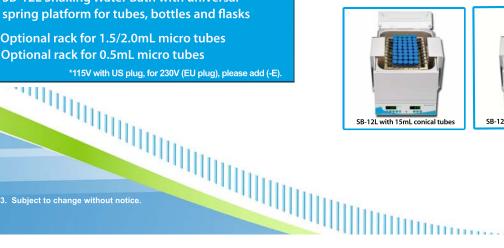
Dimensions: 12.2 x 13.5 x 12 in. 31.7 x 34.3 x 30 cm

Electrical: 115V, 60Hz or 230V, 50Hz / 300W

31 lbs / 14kg

Capacity Chart

Bottles/Tubes	Flasks
40	N/A
40	N/A
63	N/A
15/30	12
8	8
4	3
2	2
2	1
	40 40 63 15/30 8 4







Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.