

Orbi-Shaker™ XL **High Capacity Orbital Shaker**



Ordering Information:

Item No.	Description:
BT1011*	Orbi-Shaker XL with flat mat platform (18 x 18 in.)
H1010-MR**	MAGic Clamp [™] platform for flasks & tubes (18 x 18 in.)
H1010-P-SP	Universal spring platform for unique vessel types
H1010-P-MP	Dedicated platform for 6 x microplates

- *115V with US plug. For 230v (EU plug), please add (-E).
 **Flask clamps and tube racks sold separately, see page 31 for a complete listing.

- High capacity, benchtop model
- Circular 19mm orbit for aeration and mixing
- Instantly exchange flask clamps with MAGic Clamp™ accessories

Technical Data:

Speed Range:	Variable, 30 to 300 rpm
Speed Increment:	1 rpm
Motion/Orbit:	Orbital / 19mm
Load Capacity:	5 x 2L or 9 x 1L / 65 lbs (30kg)
Platform Size:	18 x 18 in. / 45 x 45 cm
Timer:	1 min. to 99 hr / Continuous
Operating Temp. Range:	+4°C to +65°C
Dimensions :(W x D x H):	18.5 x 21.25 x 5 in. /47 x 54 x 12.5 cm
Weight:	64 lbs (29kg)
Electrical:	120 or 230V, 50-60Hz
Warranty:	2 Years



Orbi-Shaker™ MP **Microplate Shaker**



- Digital speed control up to 1,500rpm
- 3mm orbit for thorough mixing in microplates
- → Includes platform for up to four microplates
- → Mix up to 80 microtubes with optional adapter

CE

Ordering Information:

Item No.	Description:
BT1502*	Orbi-Shaker™ MP microplate shaker, includes platform for 4 microplates
BT1500-A1520	Optional adapter, 20 x 1.5/2.0ml for microplate shakers
BT1500-A05	Optional adapter, 20 x 0.5ml for microplate shakers

*Includes US plug. For EU plug, please add (-E).

Technical Data:

Speed Range:	200 to 1,500 rpm
Orbit:	3mm
Max. Capacity:	Up to 4 microplates
Operating Temp. Range:	+4 °C to +65° C
Dimensions:	13.1 x 11.7 x 4.7 in.
(WxDxH)	33.3 x 29.8 x 12 cm
Timer:	1 min. to 99 hour / cont.
Weight:	12 lbs (5.5kg)
Flectrical:	Universal Voltage
Liectrical.	100-240V, 50-60Hz, 250W
Warranty:	2 Years