

ORBi-SHAKER™ MP



- + **3mm orbit, optimized for thorough mixing in microplates**
- + **Digital speed control up to 1500 rpm**
- + **Holds up to four microplates**

Technical Data:

Speed Range:	200 to 1500 rpm
Speed Increment:	10 rpm
Orbit:	3mm
Maximum Capacity:	4 microplates
Dimensions (WxDxH):	13.1x11.74x4.7 in. 33x30x12 cm
Weight:	12 lbs. / 5.5 kg
Operating Temp.:	4 to 65°C
Electrical:	100-240V, 50-60 Hz

This vortexer is designed with a 3mm mixing orbit, providing thorough mixing of microplates and/or PCR plates. Up to four plates (standard or deepwell) can be placed on the included platform and they are instantly secured without the use of any springs, clamps or tools.

A digital microprocessor ensures accurate speed control over the brushless, maintenance free motor drive and both speed and time can be viewed simultaneously on the large LED display.

Ordering Information:

BT1502*	Orbi-Shaker MP with platform for 4 microplates
BT1500-A1520	Microtube Adapter (for H6004 only) For 1.5/2.0mL microtubes
BT1500-A05	Microtube Adapter (for H6004 only) For 0.5mL microtubes

*To order an item in 230V, add (-E) to item number.

ORBi-BLOTTER™

- + **Low speed, 3 to 70rpm**
- + **Gentle, orbital motion for sensitive gels/blots**
- + **Incubator and cold room safe**



The Orbi-Blotter features a gentle orbital motion with speed control down to as little as 3 rpm, making it the ideal orbital choice for low speed applications, such as blotting, washing, staining/destaining, etc. A large 14x12 in. platform is included along with a non-slip rubber mat for holding trays, dishes, plates, flasks and other flat bottomed vessels. An optional stacking platform is also available for protocols requiring an increased work surface.

Technical Data:

Speed Range:	3 to 70 rpm
Orbit:	19mm (3/4 in.)
Platform Dims.:	14x12 in. / 35x30 cm
Dimensions (WxDxH):	14 x 12 x 8 in. 35 x 30 x 20 cm
Weight:	12 lbs. / 5.5 kg
Operating Temp.:	4°C to 45°C
Electrical:	120V or 230V, 50-60Hz

Ordering Information:

BT30*	Orbi-Blotter™ low speed Orbital Shaker with non-slip rubber mat
BR2000-STACK	Stacking Platform, 14 x 12 in. (clearance 2.75 in.)
STACK-PLUS	Platform extension set, increase platform clearance by 1.25 in.

*To order an item in 230V, add (-E) to item number.