## BioMixer MiniMixe **Benchmark 3-Dimensional Shakers**



BioMixer™ 12 x 12 in.platform



These platform shakers provide a 3-dimensional "nutating" motion for moderately aggressive mixing. Two platform sizes and two rubber mat configurations allow for thorough, foam-free mixing in blood tubes and centrifuge tubes, as well as in a variety of flat vessels.

MiniMixer™

10.5 x 7.5 in.platform

Both models come standard with autoclavable dimpled mats for tubes. Optional flat mats are available for mixing other vessel types. Stacking platforms are also available, effectively doubling the usable surface area of each model. Even the smallest single platform configuration has 24% more platform work surface than traditional nutating mixers.

The MiniMixer™ and BioMixer™ can handle loads up to 2kg. Both have maintenance free brushless motors and are safe for use in cold rooms and incubators.

Nutating motion for thorough, uniform mixing

Dimpled mat, perfect for blood and centrifuge tubes

Stacking platforms and flat mats available

Incubator & cold room safe

## Technical Data

Speed: Tilt Angle: +/- 20 degrees

Platform Size:

MiniMixer: 10.5x7.5 in. / 27x19 cm BioMixer: 12x12 in. / 30x30 cm Load Capacity: 1.6 kg / 3.5 lbs. +4°C to +65°C

Operating Temp. Range: Dimensions (WxDxH):

MiniMixer: 10.5 x 7.5 x 8 in. BioMixer: 12 x 12 x 8.3 in. Weight: 2.0 kg / 4.4 lb Warranty: 2 Years

Electrical: 115V AC, 60 Hz, 0.4A

230V AC, 50 Hz, 0.2A

\*Speed of 230V model is 20 rpm

## **Ordering Information**

B3D1020\* MiniMixer, 10.5 x 7.5in, platform

with dimpled mat

B3D-STACK-D Stacking Platform, dimpled mat, 10.5 x 7.5 in.

**B3D-FLAT** 

Flat Mat, 10.5 x 7.5 in. Dimpled Mat, 10.5 x 7.5 in. **B3D-DIMPLED** 

B3D1320\* BioMixer, 12 x 12in. platform with dimpled mat

Stacking Platform, dimpled mat, 12 x 12 in. BR1000-STACK-D

BR1000-FLAT Flat Mat, 12 x 12 in. BR1000-DIMPLED Dimpled Mat, 12 x 12 in.

\* To order a product in 230V, please add -230 to item number.



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