BenchRocker™ 2D
and
BenchRocker™ 3D

Benchmark Variable Speed Rockers

BR2000

BR2000-STACK with B0718

B3D2300

- Multi-purpose - many applications
- Two or three dimensional motion
- Adjustable speed and tilt angle
- Dual platform option expands workspace
- Safe for incubator/cold room use

Technical Data

Speed:	Variable, 2 to 30 rpm
Tilt Angle:	Variable, 0 to 30°
Platform Size (2D):	35 x 30 cm / 14 x 12 in.
Platform Size (3D):	30 x 30 cm / 12 x 12 in.
Load Capacity:	2.0 kg / 4.4 lbs.
Operating Temp. Range:	+4° C to +45° C
Dimensions (WxDxH):	35 x 30 x 20 cm 14 x 12 x 8 in.
Weight:	3.4 kg / 7.5 lb
Warranty:	2 Years
Electrical:	115VAC, 60 Hz, 0.3A 230VAC, 50 Hz, 0.15A

These rockers are designed to provide the precise speeds and tilt angles required for a broad range of molecular and biological mixing applications. The user can adjust both parameters to match the vessel size and the volume of liquid being mixed, yielding optimum results.

The rocking speed and tilt angle are both easily adjustable in seconds. At low speeds and minimal tilt angles, both models (2D for "see-saw" motion or 3D for "gyratory" motion) provide a gentle wave effect for non-foaming mixing, as is required for most blot washing and gel work. When set to higher speeds and more extreme tilt angles, they produce aggressive agitation for vigorous sample mixing.

The BenchRocker 2D and 3D can accept stackable platforms (clearance = 2.75 in.). All platform mats are autoclavable. Both models have maintenance free brushless motors and are safe for use in cold rooms and incubators.

Ordering Information

BR2000*	**BenchRocker 2D variable speed rocker with flat mat platform**
BR2000-STACK	Optional stacking platform (14 x 12 in.) with flat mat
B3D2300*	**BenchRocker 3D variable speed rocker with dimpled and flat mats**
BR1000-STACK	Optional stacking platform (12 x 12 in.) with flat mat
BR1000-STACK-D	Optional stacking platform (12 x 12 in.) with dimpled mat
B0718	LaBungee™ elastic tie downs with hooks, pk.4

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

Benchmark Scientific

Benchmark Scientific Inc.
PO Box 709
Edison, NJ 08817
Phone: 908-769-5555
Fax: 908-222-1864
Web: www.BenchmarkScientific.com
Email: Info@BenchmarkScientific.com