## BenchRocker™2D BenchRocker™3D

Benchmark Variable Speed Rockers



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

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 2 Years Warranty:

115V AC, 60 Hz, 0.3A Electrical: 230V AC, 50 Hz, 0.15A

## **Ordering Information**

BR2000-STACK

BR2000\* BenchRocker 2D variable speed rocker with flat mat platform

Optional stacking platform (14x12 in.) with flat mat

B3D2300\* BenchRocker 3D variable speed rocker with

dimpled and flat mats

BR1000-STACK Optional stacking platform (12x12 in.) with flat mat BR1000-STACK-D Optional stacking platform (12x12 in.) with dimpled mat LaBungee™ elastic tie downs with hooks, pk.4 B0718

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

Benchmark

**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