## BENCH WAVER



Undulating, 3-dimensional motion
Adjustable speed and tilt angle
Large, 13 inch platform

Ideal for staining, washing & general mixing







B3D5000 with B3D5000-DIMP

THEFT

The BenchWaver™ combines the basic rocking motion of traditional platform rockers with the circular motion of an orbital shaker. This combination is ideal for generating the optimum 3-dimensional "undulating" motion commonly preferred for molecular biology applications.

The tilt angle is instantly adjustable (no tools or disassembly required) from 0 to 10° and the mixing speed can be adjusted from 5 to 105 rpm, using the large, user-friendly LCD control panel. Combined control of both parameters (tilt and speed) makes the BenchWaver a versatile workhorse that can provide anything from gentle, slow moving waves to a rapid, more vigorous motion. Additionally, time of operation can be selected from 1 minute up to 99 hours or for continuous operation.

The large 13.5 x 13 inch platform is supplied complete with a non-slip, rubber mat. An optional stacking platform is available for users requiring additional mixing capacity. BenchWaver is a reliable and versatile instrument and can be used in refrigerated or incubated environments from 2° to 60°C.

## **Technical Data:**

Speed: 5 to 105 rpm

Tilt Angle: Adjustable, 0° to 10°

Platform Dimension: 13.5 x 13 in.
(34 x 33cm)

Dimensions: 13 x 13.5 x 9.75 in.

33 x 34.3 x 24.75 cm
Operating Temp. Range: +2°C to +60°C
Load Capacity: Up to 20lbs (9kg)
Weight: 5.5 kg / 12 lb
Electrical: 100-240V,
50-60 Hz, 50W

Warranty: **2 year**:

## **Ordering Information:**

B3D5000\* BenchWaver™ 3-D Rocker with flat mat platform, US plug

B3D5000-ST Optional stacking platform (4.5" clearance) with stacking hardware B3D5000-DIMP Optional dimpled mat, for use with a variety of tubes

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





99 Washington Street Melrose, MA 02176 Phone 781-665-1400 Toll Free 1-800-517-8431

