

# BenchWaver™ 3D Rocker


**Features:**

- Undulating, 3-dimensional motion
- Adjustable speed and tilt angle
- Large, 13 inch platform
- Ideal for staining, washing & general mixing

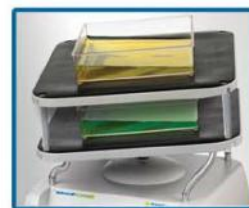
The BenchWaver™ combines the basic rocking motion of traditional platform rockers with the circular motion of an orbital shaker. This combination is ideal for generating the optimum 3-dimensional “undulating” motion commonly preferred for molecular biology applications.

The tilt 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 workhouse 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 range:	5 to 105 rpm
Tilt angle:	Adjustable, 0° to 10°
Platform dimensions:	13.5 x 13 in. (43 x 33 cm)
Dimensions:	13 x 13.5 x 9.75 in. (33 x 34.3 x 24.75 cm)
Load capacity:	Up to 20 lbs. (9 kg)
Weight:	12 lbs. (5.5 kg)
Electrical:	100-240V, 50-60Hz, 50W
Warranty:	2 years



BenchWaver™ w/ ES59453-PFM



BenchWaver™ w/ ES59453-DM

Cat. No.	Description
ES59453	BenchWaver™ 3D Rocker
ES59453-PFM	Stacking Platform with Flat Mat, 13.5"x13" (4.5" clearance)
ES59453-DM	Dimpled Mat, 13.5"x13"