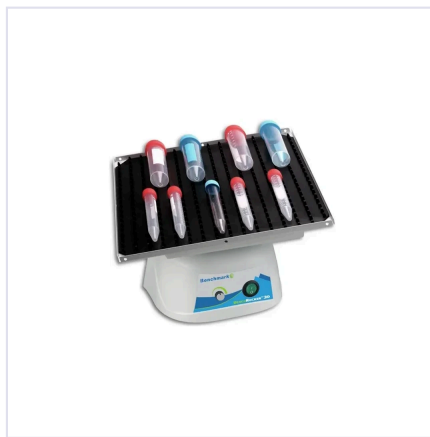




PRODUCT BROCHURE · BENCHMARK SCIENTIFIC

B3D1008&B3D1308 (BlotBoy&Mini Mini BlotBoy) Brochure

5 models inside · Mixing & Agitation · 3D Rockers



QUICK VIEW — SERIES AT A GLANCE

5 models in this document from Benchmark Scientific. Full specifications inside.

MODELS IN THIS DOCUMENT

**B3D1008-GROUP · B3D2300 · B3D5000-DIMP ·
B3D2300-E · B3D5000-STK**

SHIP WEIGHT

4–10 lb

VOLTAGE

115 V or 230 V, 50–60 Hz (discrete variants)

SOURCING

Authorized U.S. distributor

Distributed by Legacy Lab Supplies

legacylabsupplies.com · (855) 746-7557 / 855-SHOP-LLS · quotes in 24 hours



Mini BlotBoy™ and BlotBoy™

Benchmark 3-Dimensional Rockers



BlotBoy™
12 x 12 in. platform



Mini BlotBoy™
10.5 x 7.5 in. platform



B3D1008
shown with stacking platform

Modeled after our popular BioMixer series of “nutating” shakers, these platform rockers provide the perfect 3-dimensional motion for all blot related applications. Their tilt angle and speed have been optimally set for gentle, but thorough mixing in gel trays, boxes and other flat vessels.

Mini BlotBoy and **BlotBoy** come standard with autoclavable flat mats and are ideal for blot washes and gel staining/destaining. Both models have been designed to conserve bench space. The **Mini BlotBoy** is supplied with a 10.5 x 7.5 inch platform while the larger **BlotBoy**'s 12 x 12 inch platform expands the useable work surface by 80%.

The **Mini BlotBoy** and **BlotBoy** can accept stackable platforms and handle loads up to 2kg. Both have maintenance free brushless motors and are safe for use in cold rooms and incubators.

- + Optimized speed & tilt for gel blotting, washing & staining
- + Tri-directional motion for thorough, gentle mixing
- + Stacking platforms available
- + Incubator & cold room safe

Technical Data

Speed:	12 rpm*
Tilt Angle:	+/- 8 degrees
Platform Size:	
Mini BlotBoy:	10.5x7.5 in. / 27x19 cm
BlotBoy:	12x12 in. / 30x30 cm
Load Capacity:	1.6 kg / 3.5 lbs.
Operating Temp. Range:	+4°C to +65°C
Dimensions (WxDxH):	
Mini BlotBoy:	10.5 x 7.5 x 8 in.
BlotBoy:	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 10 rpm

Ordering Information

B3D1008*	Mini BlotBoy, 10.5 x 7.5 in. platform with flat mat
B3D-STACK	Stacking Platform, flat mat, 10.5 x 7.5 in.
B3D-FLAT	Flat Mat, 10.5 x 7.5 in.
B3D-DIMPLED	Dimpled Mat, 10.5 x 7.5 in.
B3D1308*	BlotBoy, 12 x 12 in. platform with flat mat
BR1000-STACK	Stacking Platform, flat mat, 12 x 12 in.
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.

Benchmark 
Scientific

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