

BioDot Vortex Mixer



BioDot

- + Continuous or “touch” operation
- + Powerful motor for INSTANT vortexing
- + Q-Drive™ dynamic balancing system
- + Variable speed from 200 to 3200 rpm



CE

The BioDot Vortex Mixer sets the new standard in vortex mixing. With advanced Q-Drive™ technology, the mixer provides smooth instant vortexing of even the largest sample sizes, including full 50ml tubes. The unique counter-balance system creates maximum vortexing action, while minimizing noise and excessive vibration. This results in quieter, more efficient and longer lasting operation.

Other features include: “no-walk” suction feet, cold room/incubator compatibility and spill-proof electronic controls.

Technical Data:

Speed Range:	200 to 3200 rpm
Operating Modes:	Touch or continuous
Orbit:	3mm
Operating Temp. Range:	+4 C to +65°C
Dimensions: (W x D x H)	5 x 6.3 x 6.7 in. 13 x 16 x 17 cm
Weight:	8.4 lbs (3.8kg)
Electrical:	115V, 60Hz or 230V, 50Hz*
	180W
Warranty:	2 Years

*230V, 60Hz available upon request

Ordering Information:

Item No.	Description:	Price:
BDVM-3200*	BioDot vortex mixer	\$199.00
BDVM-3200-FLAT	Optional 3 in. flat head attachment	\$22.00
BDVM-3200-COMBO	Optional combination head for tubes and microplates (38x1.5/2.0ml & 28 x 0.5ml or one microplate)	\$44.00
BDVM-3200-H15	Optional head for 12 x 1.5/2.0ml, horizontal	\$82.80
BDVM-3200-H150	Optional head for 4 x 15ml tubes, horizontal	\$82.80
BDVM-3200-H500	Optional head for 2 x 50ml tubes, horizontal	\$82.80

*115V with US plug. For 230V with EU plug, please add (-E).

See Pg. 26

Heating/Cooling Vortex Mixer



MULTI-THERM™
COOL - HEAT - SHAKE

- + Temperature control from 0°C to 100°C
- + Exchangeable blocks, for tube sizes 0.2 to 50ml
- + Two models, Heat/Cool or Heat only