



PRODUCT BROCHURE · BENCHMARK SCIENTIFIC

BV1007 BenchMixer MP Brochure

4 models inside · Mixing & Agitation · Vortex Mixer Accessories



QUICK VIEW — SERIES AT A GLANCE

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

MODELS IN THIS DOCUMENT

BV1007-T05 · BV1007 · BV1007-E · BV1007-T57

SHIP WEIGHT

11 lb

VOLTAGE

(confirm at order — universe label electrical field empty)

SOURCING

Authorized U.S. distributor

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BENCHMIXER™ MP

Vortex Mixer for Tubes and Plates



- + Accepts a wide range of microplates, including deep well, PCR, ELISA plates, etc.
- + Includes tube accessories for vortexing of 1.5/2.0 ml, 15 ml, or 50 ml tubes
- + Converts to a traditional "touch" mode vortexer with included cup head attachment
- + Powerful vortexing at speeds up to 3,000 rpm

The BenchMixer MP provides thorough mixing in a variety of commonly used sample vessels. With included holders for tubes and plates, as well as a cup head for pressurized/touch vortexing, the BenchMixer MP is a complete package designed to meet the mixing needs of any laboratory.

Mixing speed is adjustable from 200 to 3,000 rpm and time can be set up to 999 minutes or continuous. A unique, automatic recognition feature detects the installed sample holder and adjusts the maximum speed setting accordingly. With a compact footprint (only 5 inches wide) and powerful suction cup feet, the mixer conserves bench space and ensures stability during mixing.

Technical Data:

Speed Range:	200 to 3,000 rpm
Operating Modes:	Touch or continuous
Ambient Operating Range:	+4°C to +65°C
Timer:	1 sec - 999 min.
Orbit:	3 mm
Dimensions:	22.6 x 13.4 x 5.5cm 8.9 x 5.3 x 2.2 in
Weight:	8.8 lbs / 4 kg
Electrical:	115V AC, 60 Hz, 1.5A 240V AC, 50 Hz, 0.75A
Warranty:	2 years

Ordering Information:

BV1007* BenchMixer MP Vortex Mixer for Tubes and Plates, 115V

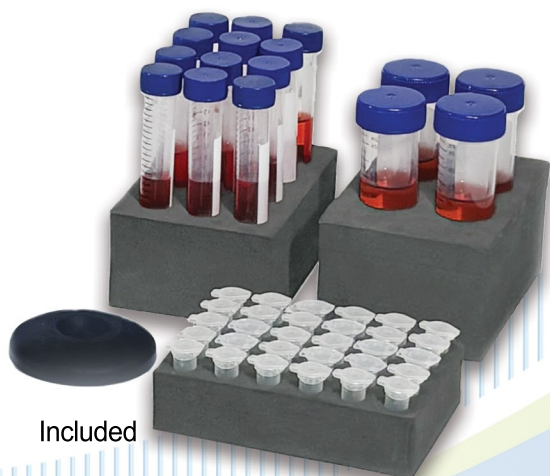
Included Accessories:

BV1007-HEAD	Cup head attachment
BV1007-HOLDER	Plate holder attachment
BV1007-T1520	Foam insert for 30 x 1.5 / 2.0 mL tubes
BV1007-T15	Foam insert for 12 x 15 mL tubes
BV1007-T50	Foam insert for 4 x 50 mL tubes

Optional Accessories:

BV1007-T05	Foam insert for 70 x 0.5mL tubes
BV1007-T57	Foam insert for 16 x 5-7mL tubes

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



Included

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Scientific

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