

ORBi-SHAKER™ CO₂

All Environment Shaker

Microplate Model (3mm Orbit)



- + *Designed for use in CO₂ Incubators and other extreme environments*
- + *Remote control, adjust settings without exposing chamber*
- + *Compact, 3mm orbit for thorough mixing of well plates*
- + *Includes 6 position microplate platform*

The new Orbi-Shaker CO₂-MP is designed for thorough, mixing of microplates in extreme environments, including CO₂ incubators. It can withstand temperatures from 0 to 65°C and humidity levels up to 100%.

To avoid contamination, unintentional release of gas or deviations from protocol, both speed and time are set via the included remote control module. The remote controller can magnetically mount to the outer walls of the incubator and allows the user to set and adjust the shaker settings without opening the chamber door(s).

A 6 position microplate platform is included and secures both standard or deep well plates

Technical Data

Speed Range:	200 to 1200 rpm
Speed Increment:	1 rpm
Orbit:	3mm
Max. Capacity:	6 x microplates
Platform Dimensions:	
Included (Microplate):	12 x 13 in. / 33 x 30 cm
Operating Temp.:	0° to 65°C
Max. Humidity:	100%
Weight:	24.5 lbs / 11.1 kg
Dimensions:	
Shaker:	11.8 x 13.5 x 3.5 in. / 30 x 34 x 9 cm
Remote Control:	7.2 x 6.7 x 3.5 in. / 18 x 17 x 9 cm
Cord Length:	60.5 in. / 154 cm
Electrical:	120V OR 230V, 50-60Hz, 600W

Also Available...

ORBi-SHAKER™ CO₂
19mm orbit



Ideal for TC and Erlenmeyer Flasks

Ordering Information

BT4500* Orbi-Shaker CO₂-MP, All Environment Shaker with remote control, includes 6 position microplate platform, 115V

*To order item in 230V, add (-E) to item number.



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.