ORBi-SHAKER™ CO_2

All Environment Shaker

Microplate Model (2mm Orbit)



- *Designed for use in CO2 Incubators and other extreme environments*
- *Remote control, adjust settings without exposing chamber*
- *Compact, 2mm 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 magneticallymount 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:	2mm
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™ CO_2

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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