

Incubating Shaker Selection Guide



Professional 1000-3
Incubating Orbital Shaker



Professional 1000MP
Incubating Microplate Shaker



Professional 1000IC-3
Incubating/Cooling
Orbital Shaker



Professional 1000RS
Incubating Rocking Shaker



Professional 1000WS
Incubating Waving Shaker

Professional 1000-3 Incubating Orbital Shaker	Professional 1000MP Incubating Microplate Shaker	Professional 1000IC-3 Incubating/Cooling Orbital Shaker	Professional 1000RS Incubating Rocking Shaker	Professional 1000WS Incubating Waving Shaker
Ambient +5° to 65°C	Ambient +5° to 65°C	10°C Below Ambient to 65°C	Ambient +5° to 65°C	Ambient +5° to 65°C
100 to 1200rpm	100 to 1200rpm	100 to 1200rpm	1 to 50rpm	1 to 30rpm
1 second to 160 hours	1 second to 160 hours	1 second to 160 hours	1 second to 160 hours	1 second to 160 hours
Orbital	Orbital	Orbital	Rocking	Waving
3mm	3mm	3mm	Tilt Angle: 0 to 15° *	Tilt Angle: 0 to 20° *
8lbs	4 Microplates / 2 Micro-Tube Rackss	2 Microplates / 2 Modular Blocks	10lbs**	5lbs**
●	●	●	●	—
—	—	—	—	—
Triple Excentric	Triple Eccentric	Triple Eccentric	Cable	Cable
Brushless DC Motor	Brushless DC Motor	Brushless DC Motor	Stepper Motor	Stepper Motor
Yes/Displays Last Setting	Yes/Displays Last Setting	Yes/Displays Last Setting	Yes/Displays Last Setting	Yes/Displays Last Setting
●	●	●	●	—
●	●	●	●	—
—	—	—	—	—
●	●	●	●	—
●	●	—	—	—
—	—	—	—	—
—	—	—	—	—
17 x 11 x 10.5"	17 x 11 x 7.75"	17.9 x 11 x 10.5"	17 x 11 x 10.5"	17 x 11 x 10.5"
11 x 7.75"	11 x 7.75"	N/A	10 x 7.5"	9.25 x 7.25"
N/A	N/A	N/A	N/A	N/A

● Yes

* Maximum speed/tilt angle may vary with heavy or unbalanced loads.

** Centered on tray.