

Section 8 Technical Specifications

Item / Model		Compact Digital MicroPlate Shaker
Shaking System	Speed range (rpm)	150~ 1,200
	Speed control type	Feedback Control PID
	Orbital diameter (mm/inch, dia)	3 / 0.12
	Timer	1min to 99 hr 59 min
Safety device		Over current protection
Max. Load including attachment (kg / lbs)		4 / 8.8
Motor type		BLDC motor
Control panel		VFD (Vacuum Fluorescent Display), Touch key, Dial Button
Dimensions	Overall Dimension (W×D×H, mm/inch)	249 x 329 x 127 / 9.8 x 13 x 5
	Tray dimension (W x D, mm/inch)	267 x 185 / 10.5 x 7.3
	Net Weight (kg / lbs)	7.7 / 17
Electrical requirement		100V ~ 240V, 50 / 60 Hz

** If not specially mentioned, the standard value is from statues of 25°C, 60%R.H.*

** Specifications can be changed without prior notice for quality upgrade*