

Vibramax 100

P/N: 544-21200-00



The compact one with a load capacity of 2 kg

Due to the 3 mm orbit and the speed of 150 - 1,350 rpm, this circular vibrating shaker is ideal for suspending, for solubility studies and leaching studies.

The optional [tension roller attachment](#) offers the option of using different container sizes. In combination with the non-slip rubber mat, the vessels are shaken safely even at high speeds. In addition, a timer with up to 120 minutes is integrated, which triggers an acoustic signal after expiration.

Vibramax 100 - Technical Data

Overheat protection	self resetting
Permissible ambient conditions	5 - 31 °C at 80 % rel. humidity 32 - 40 °C decreasing linearly up to max. 50 % rel. humidity
Weight	5.5 kg
Protection class (EN 60529)	IP 30
Timer	yes (max. 120 min)
Rotation speed range	150 - 1,350 rpm
Power input	31
Dimensions (w/d/h)	245 x 310 x 125 mm
Max. Load	2 kg
Operating Mode	timer or continuous
Rotation speed setting	electronic control
Orbit / Stroke	3 mm
Platform size	220 x 220 mm
Accessories included	non-skid rubber mat
Angle	-
Motion	vibrating
Ambient temperature range (operation)	-
Ambient temperature range (storage)	-
Interfaces	-
Usable area	-
Installation altitude	-