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 <u>tension roller attachment</u> 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 IEC 60529 | IP 30 |
| Timer | yes (max. 120 min) |
| Rotation speed range | 150 - 1,350 rpm |
| Power input | 31 W |
| Dimensions (w/d/h) | 245 x 310 x 125 mm |
| Max. Load | 2 kg |
| Operating Mode | timer or continous |
| Rotation speed setting | electronic control |
| Orbit / Stroke | 3 mm |
| Platform size | 220 x 220 mm |
| Accessories included | non-skid rubber mat |
| Angle | - |
| Motion | vibrating |