Vibramax 100



The compact model

- Vibramax 100 is a compact and space saving unit with a load capacity of 2 kg
- The 3-mm vibration orbit gives excellent results especially in large vessels allows for smooth to ridged mixing of viscous media and solids
- Set and continuously adjust the variable speed on the analog control knob from 150 to 1,350 rpm
- Optional attachment with tension rollers accepts any glassware size
- A large selection of attachments is provided for the use of various vessels and sizes
- An analog process timer allows for unattended operation and can be set from 1 to 120 minutes. When the set time has elapsed an acoustic alarm will sound and the operation stops



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 DIN EN 60529 | IP 30 |
| Timer | 1 |
| 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 |

