



Vortex 2 /// Data Sheet

New vortex shaker suitable for touch operation or continuous operation

- Touch function
- Suitable for continuous operation (low heat due to ventilation of motor)
- Stable operation at high speeds due to silicon base feet
- Infinitely adjustable speed range

- Various applications possible because of 3 interchangeable attachments and 7 inserts (e.g. tubes, microtiter plates, Erlenmeyer flasks 250 ml etc.), these need to be ordered separately





- Attachments securely click onto appliance in any position
- Special strap (VG 3.36) ensures easy handling of round/Erlenmeyer flasks
- Sturdy metal die cast housing





Technical Data

| Type of movement | orbital | |
|--|----------------------|--|
| Shaking stroke [mm] | 4 | |
| Permissible shaking weight (incl. attachment) [kg] | 0.4 | |
| Motor rating input [W] | 42 | |
| Motor rating output [W] | 11 | |
| Permissible ON time [%] | 100 | |
| Speed min (adjustable) [rpm] | 500 | |
| Speed max. [rpm] | 2500 | |
| Speed display | scale | |
| Speed adjustment | scale 0 - 6 | |
| Operating mode | continuous operation | |
| Touch function | yes | |
| Dimensions (W x H x D) [mm] | 120 x 140 x 138 | |
| Weight [kg] | 3.9 | |
| Permissible ambient temperature [°C] | 5 - 40 | |
| Permissible relative humidity [%] | 80 | |
| Protection class according to DIN EN 60529 | IP 21 | |
| Voltage [V] | 115 | |
| Frequency [Hz] | 60 | |
| Power input [W] | 60 | |

