

IKA

designed for scientists



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. Eppendorf tubes, microtiter plates, Erlenmeyer flasks 250 ml etc.), these need to be ordered separately



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- 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



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Technical Data

| | |
|--|-----------------------|
| Type of movement | orbital |
| Shaker diameter [mm] | 4 |
| Permissible shaking weight (incl. attachment) [kg] | 0.4 |
| Motor rating input [W] | 39 |
| Motor rating output [W] | 9 |
| Permissible ON time [%] | 100 |
| Speed min (adjustable) [rpm] | 500 |
| Speed max. [rpm] | 2500 |
| Speed display | scale |
| Speed control | 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] | 220 - 240 / 115 / 100 |
| Frequency [Hz] | 50/60 |
| Power input [W] | 60 |





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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

