# KS 260 control
/// Data Sheet

Compact, flat shaker with ideal swivel motion, for a maximum shaking weight of 7.5 kg.
- Electronic adjustment of speed and timer
- Digital display makes it possible to read the speed, timer function and operating modes
- Electronic time switching clock: 0 - 9 h 59 min or continuous operation (endless)
- With integrated end point positioning (for automated robot-controlled sampling)
- All functions can be controlled and documented with labworldsoft®
- Special version with reverse rotating direction on request
- Wide range of attachment combinations makes it possible to use almost all shapes and sizes of vessels

IKA

designed for scientists

- Attachments are not included, please order separately

# IKA

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## Technical Data

| | |
|---|---|
| Type of movement | orbital |
| Shaker diameter  [mm] | 10 |
| Permissible shaking weight (incl. attachment)  [kg] | 7.5 |
| Motor rating input  [W] | 45 |
| Motor rating output  [W] | 10 |
| Permissible ON time  [%] | 100 |
| Speed min (adjustable)  [rpm] | 10 |
| Speed range  [rpm] | 0 - 500 |
| Speed display | LCD |
| Timer | yes |
| Timer display | LCD |
| Time setting range  [min] | 1 - 599 |
| Operating mode | timer and continuous operation |
| Shaking table lock | yes |
| Dimensions (W x H x D)  [mm] | 360 x 98 x 420 |
| Weight  [kg] | 8.8 |
| Permissible ambient temperature  [°C] | 5 - 50 |
| Permissible relative humidity  [%] | 80 |
| Protection class according to DIN EN 60529 | IP 21 |
| RS 232 interface | yes |
| Analog output | yes |
| Voltage  [V] | 220 - 240 / 100 - 120 |
| Frequency  [Hz] | 50/60 |
| Power input  [W] | 45 |

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**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

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.