



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



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- Attachments are not included, please order separately





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Technical Data

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|--|--------------------------------|
| 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 |