

## designed for scientists



## **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



- Attachments are not included, please order separately



## **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	



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.

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Please contact us if this literature doesn't answer all your questions.