IKA

designed for scientists



KS 260 basic

/// Data Sheet

Compact, flat orbital shaker with ideal swivel motion, for a maximum shaking weight of 7.5 kg.

- Electronic adjustment of speed and timer
- LED display for speed and time adjustment
- Wide range of attachment combinations makes it possible to use almost all shapes and sizes of vessels
- Attachments are not included, please order separately

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Technical Data

Type of movement	orbital
Shaking stroke [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]	50
Speed range [rpm]	0 - 500
Speed display	LED line
Timer	yes
Timer display	LED line
Time setting range [min]	5 - 50
Operating mode	timer and continuous operation
Dimensions (W x H x D) [mm]	360 x 98 x 420
Weight [kg]	8.5
Permissible ambient temperature [°C]	5 - 50
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 21
Analog output	yes
Voltage [V]	220 - 240
Frequency [Hz]	50/60
Power input [W]	45