



KS 130 control NOL

/// Data Sheet

Small, quiet shaker ensures long life with ideal swivel motion, for a maximum shaking weight of 2 kg.

- Electronic adjustment of speed and timer
- A digital display makes it possible to read the speed, timer function and operating modes
- Electronic time switching clock: 0 - 9 h 59min or continuous operation (endless)
- 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 in delivery, please order separately



designed for scientists

Technical Data

Type of movement	orbital
Shaking stroke [mm]	4
Permissible shaking weight (incl. attachment) [kg]	2.0
Motor rating input [W]	45
Motor rating output [W]	10
Permissible ON time [%]	100
Speed min (adjustable) [rpm]	80
Speed range [rpm]	0 - 800
Speed display	LED
Timer	yes
Timer display	LED
Time setting range [min]	1 - 5999
Operating mode	timer and continuous operation
Dimensions (W x H x D) [mm]	270 x 98 x 316
Weight [kg]	9.8
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]	100 - 120
Frequency [Hz]	50/60
Power input [W]	45
Fuse	2x T1A 250V

