

Data Sheet

Mixing / Shakers



KS 260 control

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

Accessories: AS 2.1 Fixing clips, H 11 Mains cable CH plug, AS 2.3 Fixing clips, AS 2.4 Fixing clips, AS 2.5 Fixing clips, AS 260.1 Universal attachment, PC 1.5 Cable, AS 260.2 Fixing clip attachment, AS 260.3 Dish attachment, labworldsoft®, AS 260.5 Separating funnel attachment, H 11 Mains cable Euro plug, H 11 Mains cable USA plug, H 11 Mains cable UK plug, AS 2.2 Fixing clips

Technical Data

Type of movement	orbital
Orbital 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) [1/min]	10
Speed range [1/min]	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 moisture [%]	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
Ident. No.	2980300