



KS 130 control

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)

- 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 in delivery, please order separately

Accessories: STICKMAX, H 11 Mains cable CH plug, AS 2.3 Fixing clips, AS 2.4 Fixing clips, AS 2.5 Fixing clips, labworldsoft®, AS 130.4 Test tube support, H 11 Mains cable UK plug, AS 130.1 Universal attachment, PC 1.5 Cable, AS 130.2 Fixing clip attachment, AS 130.3 Dish attachment, H 11 Mains cable Euro plug, H 11 Mains cable USA plug, AS 2.1 Fixing clips, AS 2.2 Fixing clips

| Technical Data | |
|--|--------------------------------|
| Type of movement | orbital |
| Shaker diameter [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 | 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] | 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] | 220 - 240 / 100 - 120 |
| Frequency [Hz] | 50/60 |
| Power input [W] | 45 |
| Ident. No. | 0002980100 |