

IKA® **1**
Orbital Shaker KS 260 control

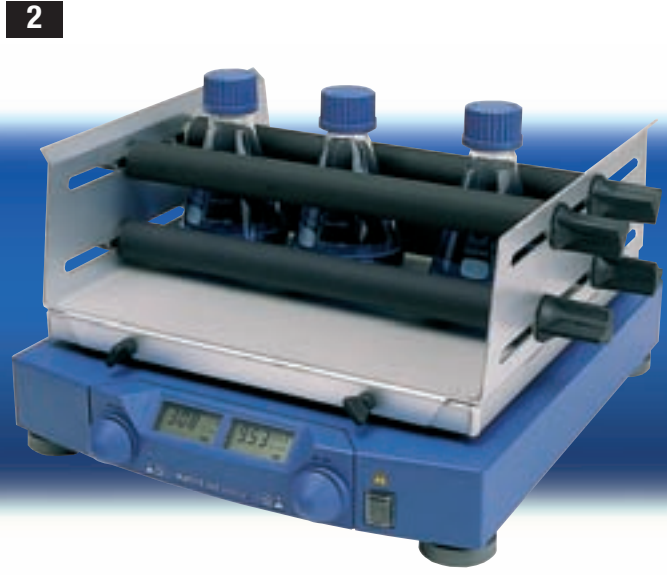
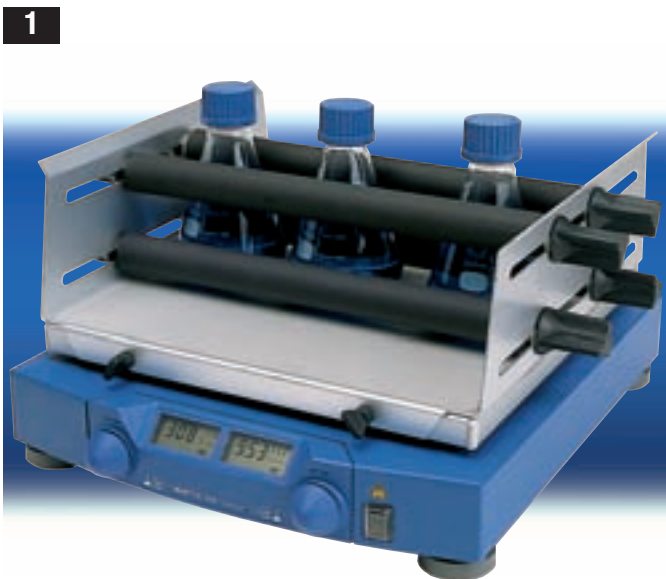
- Compact, flat orbital shaker with ideal swivel motion.
- Electronic adjustment of speed and timer.
 - Digital display for speed, timer function and operating modes.
 - Special version with reverse rotating direction on request.
 - Electronic timer, also for continuous operation (∞).
 - With integrated end point positioning (for automated robot-controlled sampling).
- All functions can be controlled and documented with software labworldsoft®.
 - **Attachments are not included in delivery.**
- Accessories:**
- Attachments AS 260.1, AS 260.2, AS 260.3.
 - labworldsoft®, PC 1.5 cable.

Shaking motion:	orbital
Orbital ø:	10 mm
Max. shaking weight (incl. attachment):	7.5 kg
Motor rating input / output:	45 / 10 W
Speed range:	10 to 500 min ⁻¹
Speed display:	digital
Timer:	∞ / 9 h 59 min
Max. ON-time:	100 %
Dimensions (W x D x H):	360 x 420 x 98 mm
Weight:	8.8 kg
Permitted ambient temperature:	5 to 50 °C
Permitted relative humidity:	80 %
Mains supply:	230 V, 50 / 60 Hz 115 V - on request
Interface:	RS232 / analog
Protection class acc. to DIN EN 60529:	IP 21

IKA® **2**
Horizontal Shaker HS 260 control

- Compact, flat horizontal shaker with ideal swivel motion.
- Electronic adjustment of speed and timer.
 - Digital display for speed, timer function and operating modes.
 - Electronic time switching clock: 0 to 9 h 59 min or continuous operation (∞).
 - With integrated endpoint positioning (for automated robot-controlled sampling).
 - All functions can be controlled and documented with software labworldsoft®.
- Special version with reverse rotating direction on request.
 - **Attachments etc. are not included.**
- Accessories:**
- Attachments AS 260.1, AS 260.2, AS 260.3, AS 260.5.
 - PC 1.5 cable, labworldsoft®.

Shaking motion:	reciprocating
Stroke:	20 mm
Max. shaking weight (incl. attachment):	7.5 kg
Motor rating input / output:	45 / 10 W
Speed range:	10 to 300 min ⁻¹
Speed display:	digital
Timer (digital):	∞ / 9 h 59 min
Max. ON-time:	100 %
Dimensions (W x D x H):	360 x 420 x 100 mm
Weight:	8.8 kg
Permitted ambient temperature:	5 to 50 °C
Permitted relative humidity:	80 %
Mains supply:	230 V, 50 / 60 Hz 115 V to on request!
Interface:	RS232 / analog
Protection class acc. to DIN EN 60529:	IP 21



Description	PU	Order No.
KS 260 control	1	0222980300

Description	PU	Order No.
HS 260 control	1	0223066700