

KS 501 digital



Low profile laboratory shaker with a pleasant design, large mounting surface and load capacity of up to 15 kg.

- Infinitely variable speed control of 0 - 300 rpm
- Digital display
- Orbital diameter 30 mm
- Ideal for vessels with a volume of more than 250 ml, e.g. round flasks, Erlenmeyer flasks, culture flasks and culture bottles
- Ideal for biological and microbiological growth tests, for the production of stock solutions
- Guaranteed continuous operation (endless) even under extreme loads
- Includes timer
- Attachments are not included, please order separately

Technical Data			
Type of movement [-]	orbital	Orbital diameter [mm]	30
Permissible shaking weight (incl. attachment) [kg]	15	Motor rating input [W]	70
Motor rating output [W]	19	Permissible ON time [%]	100
Speed range [1/min]	0 - 300	Speed display [-]	LED
Timer [-]	yes	Timer display [-]	scale
Time setting range [min]	1 - 56	Operating mode [-]	timer and continuous operation
Shaking table lock [-]	no	Dimensions (W x H x D) [mm]	505 x 120 x 585
Weight [kg]	26	Permissible ambient temperature [°C]	5 - 50
Permissible relative moisture [%]	80	Protection class according to DIN EN 60529 [-]	IP 21
RS 232 interface [-]	no	Analog output [-]	no
Voltage [V]	230 / 115 / 100	Frequency [Hz]	50/60
Power input [W]	74		