



## 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

Accessories: H 11 Mains cable Euro plug, H 11 Mains cable CH plug, AS 2.1 Fixing clips, AS 2.2 Fixing clips, AS 2.3 Fixing clips, AS 501.1 Universal attachment, AS 2.5 Fixing clips, AS 501.5 Dish attachment, AS 501.4 Fixing clip support, H 11 Mains cable UK plug, H 11 Mains cable USA plug, AS 2.4 Fixing clips

| 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                     |
| 1 5   | r 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                         |
| Ident. No.                                    | 2526400                    |