

Data Sheet

Mixing / Shakers



HS 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 all lying vessels, e.g. separating funnels
- Guaranteed continuous operation (endless) even under extreme loads
- Includes timer
- 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, AS 501.2 Separating funnel attachment, AS 501.3 Separating funnel attachment, AS 501.5 Dish attachment, AS 501.1 Universal attachment, AS 501.6 Separating funnel attachment, H 11 Mains cable UK plug, AS 2.6 Fixing clips, AS 501.4 Fixing clip support, 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	reciprocating
Shaker 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 [rpm]	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

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