

designed for scientists



HS 501 digital

/// Data Sheet

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

- Infinitely variable speed control from 0-300 rpm
- Digital display
- Orbital diameter 30 mm
- Ideal for all lying vessels, e.g. separating funnels
- Continuous operation (endless) even under extreme loads
- Timer function
- Attachments are not included in delivery, please order separately
- Integrated USB and RS 232 interface



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	7 segment LED	
Timer	yes	
Timer display	scale	
Time setting range [min]	1 - 55	
Operating mode	timer and continuous operation	
Dimensions (W x H x D) [mm]	505 x 120 x 585	
Weight [kg]	26	
Permissible ambient temperature [°C]	5 - 50	
Permissible relative humidity [%]	80	
Protection class according to DIN EN 60529	IP 21	
RS 232 interface	yes	
USB interface	yes	
Voltage [V]	230 / 115 / 100	
Frequency [Hz]	50/60	
Power input [W]	74	



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.