



MTS 2/4 digital microtiter shaker

/// Data Sheet

Special shaker for shaking two or four microtiter plates.

- Electronic speed control
- Digital timer
- Alarm to indicate set time has expired
- Incl. attachment (without microtiter plate)

Shaking movement: orbital

Orbital diameter: 3 mm

Max. shaking weight: 2 or 4 microtiter plates



designed for scientists

Technical Data

Type of movement	orbital
Shaking stroke [mm]	3
Permissible shaking weight (incl. attachment) [kg]	1
Motor rating input [W]	35
Motor rating output [W]	13.2
Permissible ON time [%]	100
Speed min (adjustable) [rpm]	50
Speed range [rpm]	0 - 1100
Speed display	scale
Timer	yes
Timer display	7 segment LED
Time setting range [min]	1 - 99
Operating mode	timer and continuous operation
Working with microtiter plates	yes
Number of microtiter plates	2 or 4
Dimensions (W x H x D) [mm]	185 x 105 x 320
Weight [kg]	3.216
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 21
Voltage [V]	220 - 240
Frequency [Hz]	50/60
Power input [W]	45





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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.