

TECHNICAL DATA SHEET

Digital Shaking Rotator YSTE-DSR10

Features:

- ⊙ With different types of fixing clips, it can carry out the mixing and shaking for vessels of different shape and size.
- ⊙ Two operation methods for choice: circling and reciprocating.
- ⊙ Compact structure. With BLDCM (Brushless DC Motor), the equipment can run smoothly with little noise for long period.
- ⊙ LCD with backlight can display the current speed, time and operation mode, convenient for reading and setting.
- ⊙ Precise digital time and speed setting can easily carry out the continuous operation mode.
- ⊙ Safe operating protection function adopted.
- ⊙ Maximum load reaches 7.5KG.

Accessories:

Flatbed working plate(with silicagel pad)

Main Technical Data:

Operation method: Circling and reciprocating

Shaker diameter: 10mm

Maximum loading weight (incl. Fixing clips): 7.5kg

Equipment input power: 35W

Motor output power: 10W

Motor type: BLDC

Speed range: 100-500rpm

Speed display: LCD

Timer display: LCD

Time setting range: 1-19h59min

Operation mode: Timing/Continuous

Shaking table lock: Yes

Dimensions (W×H×D): 420×360×100mm

Weight: 13kg

Permissible ambient temperature: 5-50 °C

Permissible relative moisture: 80%

Protection class according to DIN EN 60529: IP21

RS 232 interface: Yes

Analog output: Yes

Voltage: 220-240V/100-120V

Frequency: 50/60Hz

(Accessories are not included, please order separately.)

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Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.