IKA

designed for scientists

ROLLER 10 basic

/// Data Sheet

Roller shaker with 10 rolls provides smooth rocking and rolling action at a fixed speed. Used for mixing blood samples, solid and liquid suspensions and viscous samples. The unit can be used with all conventional tubes and cylindrical bottles. Easily removable attachments provide for quick cleaning in case of sample spills.

- Usable at 4 to 50 °C in incubators
- Suitable for continuous operation
- Removable rolls enable shaking of larger tubes
- Easy operation with touch keypad

- Shaking diameter: 24,5 mm (height)
- Speed range: 30 rpm (fixed)

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Technical Data

Type of movement	rolling
Permissible ON time [%]	100
Speed min. [rpm]	0
Speed fix [rpm]	30
Speed display	none
Timer display	none
Operating mode	continuous operation
Rolls, number	10
Rolls, Ø [mm]	32
Rolls, length [mm]	327
Working area length [mm]	350
Rolls, luffing angle fixed [°]	3
Rolls, max stroke at roll end [mm]	16
Rolls, changeable, removable	yes
Dimensions (W x H x D) [mm]	380 x 115 x 545
Weight [kg]	8.242
Permissible ambient temperature [°C]	4 - 50
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 21
Voltage [V]	100 - 240
Frequency [Hz]	50/60
Power input [W]	24
DC Voltage [V=]	24
Current consumption [mA]	1000

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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.