



## Loopster basic

/// Data Sheet

Rotator for smooth but effective mixing with a fixed speed. Ideal for biological samples, particularly blood samples. Suitable for separating and mixing processes of powdered and liquid samples in tubes up to 50 ml. The easy removable attachments allow simple and quick cleaning of the unit of spilled samples.

- Freely adjustable rotary angle
- Different attachments allow a variety of applications
- Usable at 4 to 50 °C in incubators
- Easy operation by foil keypad

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- Suitable for continuous operation

- 20 rpm (fixed)





## **Technical Data**

Type of movement	rotating	
Permissible shaking weight (incl. attachment) [kg]	2	
Permissible ON time [%]	100	
Speed min. [rpm]	0	
Speed fix [rpm]	20	
Speed display	none	
Timer display	none	
Operating mode	continuous operation	
Tilt angle turntable min. [°]	0	
Tilt angle turntable max. [°]	90	
Dimensions (W x H x D) [mm]	300 x 360 x 300	
Weight [kg]	3.644	
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	
DC Voltage [V=]	24	
Current consumption [mA]	1000	

