



designed for scientists



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



designed for scientists

- Suitable for continuous operation
- 20 rpm (fixed)



designed for scientists

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