

## Loopster basic

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 Eppendorf tubes and Greiner 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
- Suitable for continuous operation
- 20 rpm (fixed)

Accessories: DS 1 Tube attachment, DS 2 Tube attachment, DS 3 Tube attachment, DS 4 Tube attachment, DS 5 Tube attachment, DS 6 Universal disc, DS 6.1 Spare clips, DS 6.2 Spare clips, DS 6.3 Spare clips, DS 6.4 Spare clips, DS 6.5 Spare clips

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	no
Timer display	none
Operating mode	continuous operation
Touch function	no
Unit stackable	no
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
Permissible ambient temperature [°C]	4 - 50
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 21
USB interface	no
RS 232 interface	no
Analog output	no
Voltage [V]	100 - 240
Frequency [Hz]	50/60
DC Voltage [V=]	24
Current consumption [mA]	1000
Ident. No.	0004015000