



ROLLER 6 basic

/// Data Sheet

Roller shaker with 6 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)

Scope of delivery

•ROLLER 6 basic

•Plate SH (2 pcs.)









designed for scientists

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	6	
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]	240 x 115 x 545	
Weight [kg]	4.563	
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	





