

Tube Rotator L28

Description

Very flexible and robust tube rotator.
Suitable for serial rotation of test tubes
from 4-40 mm.

Thanks to its selection of optional rotors, this device
can be used for a wide range of applications.
A stable device for many tube sizes.
Easy to operate with ON/OFF button.

Technical Data

Number of positions	1 for max 2 disks
Rotation speed (fix)	10 rpm
Angle of rotation	27° - 90° adjustable
max. load	1 kg
Dimensions (W x D x H)	200 x 200 x 220 mm
Weight	2.6 kg
Tube size Ø	4 - 40 mm
Motor rating input	30 W
Motor rating output	25 W
Disk material	Stainless steel
Material clamps	Steel/Nylon
Permissible ambient temperature	5 – 60 °C
Relative humidity	80 %
Voltage/Frequency	230 V, 50/60 Hz
Power input	35 W
Protection class according to DIN EN 60529	IP 42



Tube rotator L28 with rack 20-9/12
(20 clamps for 9-12 mm tubes)



Tube rotator L28 base unit

Tube Rotator L28

Optional Racks



Rack 10-28/32
Rack with 10 clamps
Suitable for tubes of
Ø 28–32 mm.



Rack 10-32/40
Rack with 10 clamps
Suitable for tubes of Ø
32–40 mm.



Rack 12-25/28
Rack with 12 clamps
Suitable for tubes of
Ø 25–28 mm.



Rack 15-22/25
Rack with 15 clamps
Suitable for tubes of
Ø 22–25 mm.



Rack 18-19/22
Rack with 18 clamps
Suitable for tubes of
Ø 19–22 mm.



Rack 20-16/19
Rack with 20 clamps
Suitable for tubes of
Ø 16–19 mm.



Rack 20-12/16
Rack with 20 clamps
Suitable for tubes of
Ø 12–16 mm.



Rack 20-9/12
Rack with 20 clamps
Suitable for tubes of
Ø 9–12 mm.



Rack 30-6/9
Rack with 30 clamps
Suitable for tubes of
Ø 6–9 mm.



Rack 40-4/6
Rack with 40 clamps
Suitable for tubes of
Ø 4–6 mm.



Rack 60
Rack with 60 wells
Suitable for tubes from
Ø 16–17 mm
Ø max: 18.2 mm.