



TUBE ROLLER / ROTATOR BTUR-303

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TM-MAGIC MIXER

The versatile, end-over-end tube roller and Rotators are designed for mixing samples in both a vertical and horizontal plane. They can be placed in an environment temperature ranging from 5 to 40° and the rotation speed is adjustable, from 0 to 99 rpm. Tube Rollers, Rotators and Rocker are designed to deliver salient performance, accuracy, and reproducible results for all your application needs.



- 360° vertical rotating for larger particles longer wavelength mixing
- Swinging for culture medium and larger particles medium longer wavelength mixing
- Oscillating for small particles short wavelength mixing
- Tube holder assemble discretionary
- Large LCD show the all the parameter
- 2 additional custom programs (6 segments /program) can be created easily
- 10 different programs for rotation and mixing
- 360°rotation and 0-360° discretionary mixing angle is available
- Adjustable speed and time for effective mixing
- Accept tubes from 0.2ml to 50ml
- Cold room and incubator compatible.

SPECIFICATIONS

Model	BTUR-303
Speed Range	1-99 rpm
Environment Temperature	+4-65°C
Relative Air Humidity (at 20°C)%	Up to 80
Adaptor	DC12V, 1000MA
Standard Configuration	420 mm length Rotator with standard rack (D10-12.5mm tubex20, D16-16.5mm tubex8, D29-29.5mm tubex2) or 344mm length Rotator with standard rack (D10-12.5mm tubex12, D16-16.5mm tubex2, D29-29.5mm tubex2) or 316mm length Rotator with standard rack (D10-12.5mm tubex8, D16-16.5mm tubex2, D29-29.5mm tubex2)
Alt Name	TM-MAGIC MIXER

ACCESSORIES FOR PURCHASE

No	Name	Description
1	420 mm length Rotator with standard rack	D10-12.5mm tubex20; D16-16.5mm tubex8; D29-29.5mm tubex2
2	Rack for diameter 10-12.5mm tubes x 36	
3	Rack for diameter 16-16.5mm tubes x 22	
4	Rack for diameter 29-29.5mm tubes x 12	
5	Rack for diameter 16-16.5mm tubes x 12	
6	Rack for diameter 29-29.5mm tubes x 12	
7	344mm length Rotator with standard rack	D10-12.5mm tubex12; D16-16.5mm tubex2; D29-29.5mm tubex2
8	Rack for diameter 10-12.5mm tubes x 24	
9	Rack for diameter 16-16.5mm tubes x 14	
10	Rack for diameter 29-29.5mm tubes x 8	
11	Rack for diameter 16-16.5mm tubes x 6	
12	Rack for diameter 29-29.5mm tubes x 6	
13	316mm length Rotator with standard rack	D10-12.5mm tubex8; D16-16.5mm tubex2; D29-29.5mm tubex2
14	Rack for diameter 10-12.5mm tubes x 20	
15	Rack for diameter 16-16.5mm tubes x10	
16	Rack for diameter 29-29.5mm tubes x 6	

17	Rack for diameter 16-16.5mm tubes x 6	
18	Rack for diameter 29-29.5mm tubes x 6	
19	Rotator 420x125x168 with Platform (267x154)	
20	Rotator 344x125x168 with Platform (169x154)	
21	Rotator 316x125x168 with Platform (139x154)	
22	US plug 2A power supplier	
23	EU plug 2A power supplier	
24	UK plug 2A power supplier	

APPLICATIONS

Mixing, Laboratory, Research, Medical.



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