



TUBE ROLLER MIXER LD-LTRM-B10

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Tube Roller Mixer LD-LTRM-B10 is a compact, benchtop, 6-roller designed digital tube roller, features speed range of 10 to 70 rpm with continuous/timed operation within 1 to 1199 min of time range. Designed with digital knob speed control, LCD display and small footprint, offers rocking and rolling motions with maximum loading capacity of 4 kg. With DC brushless motor and drip tray, features IP21 protection, Power/Overload protection light with reliable and quiet running, ensures gentle and efficient operation.

Features

- A compact, benchtop, 6-roller designed digital tube roller
- Speed range of 10 to 70 rpm with continuous/timed operation
- Digital knob speed control, LCD display, and small footprint
- Rocking and rolling motions with maximum loading capacity of 4 kg
- DC brushless motor, Drip tray with IP21 protection
- Power/Overload protection light, to avoid overloading
- Reliable and quiet running with gentle and efficient operation
- Highly-efficient and stable with convenient usage

Applications

Tube Roller Mixer is used in mixing blood samples, sticky substances and solid-liquid suspensions, for sample mixing, vortexing, and gentle agitation etc. across DNA extraction, cell culture, reagent mixing, gel staining, blotting, and low foaming agitation.

Specifications

Model No.	LD-LTRM-B10
Maximum Capacity	4 Kg
Speed range	10 to 70 rpm
Temperature	5 to 40 °C
Relative Humidity	80 % RH
Time Range	1 to 1199 min
Motor	DC brushless
Rocking motion	Rocking and rolling
Amplitude	24 mm

No. of rollers	6
Roller size	340 mm
Operation type	Continuous/timed
Display	LCD
Power	30 W
Power supply	100 to 240 V, 50/60 Hz
Protection	IP21
Dimension (W×D×H)	485 ×250×100 mm
Weight	5.1 kg