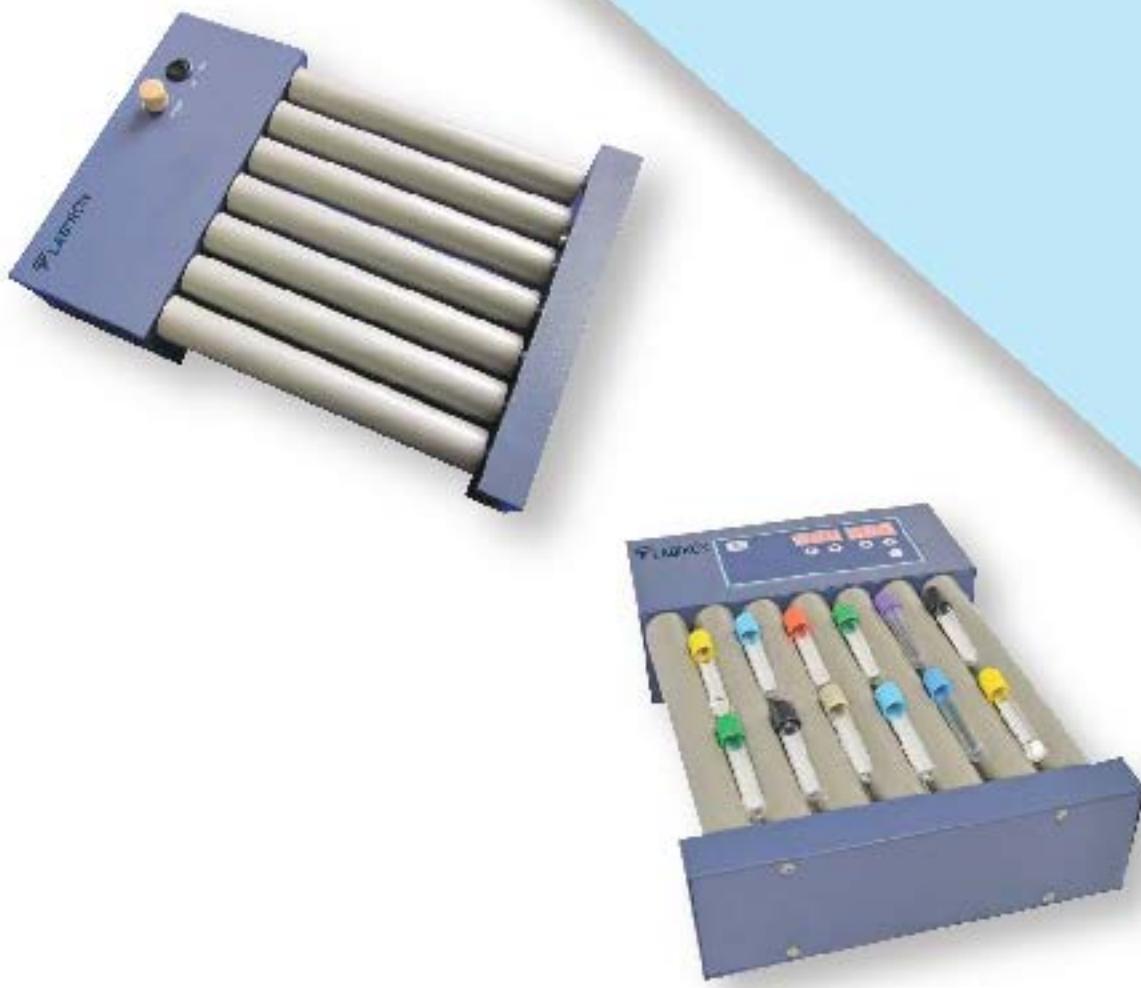


Tube Roller Mixer

LTRM-A1 series



Tube Roller Mixer LTRM-A10

Tube Roller Mixer LTRM-A10 is a roller mixer with continuous operating type and rolling speed in the range 0 to 80 rpm. It can be used for different requirements like rolling mixing, anticlockwise rolling and speed adjustable. It is used for mixing and blending of the blood, powder reagents, and total blood control materials in anticoagulation tube or bottle and more effective than manual mixing.

Features

- Continuous working mode
- Optional rolling type – Rolling type / Swing type
- Adjustable operational speed
- Compatible with range of tube sizes
- Can be used in cold rooms or incubators

Application

Used for mixing of biological samples, blood samples, solid- liquid suspensions, viscous liquids, preventing blood coagulation in hospitals, blood banks, research labs, etc.

Tube Roller Mixer LTRM-A1 series

Specification

Model no.	LTRM-A10
Speed range	0 to 80 rpm
Motor type	DC declaration
Swing speed	0 to 80 times / min
Swing amplitude	22 mm ± 1 mm
Number of rollers	7
Roller size	236 mm
Number of tubes	12 pcs
Operation type	Continuous
Permissible temperature	5 to 50 °C
Relative humidity	80 % RH
Power	12 W
Powersupply	220 V ± 10 % (50 Hz)
Dimension (W × D × H)	394 × 266 × 98 mm
Net weight	3.6 kg
Gross weight	6.25 kg

Tube Roller Mixer LTRM-A11

Tube Roller Mixer LTRM-A11 is LED digital display tube roller provides a gentle but highly effective rocking and rolling motion. It features continuous or timer operation mode. With swing speed of 20 to 100 times/min and rolling speed of 20 to 100 r/min, it is ideal for mixing blood samples, viscous substances and liquid-solid suspensions.

Features

- Digital speed control with speed and timer viewed simultaneously
- Bright LED display for operator convenience and experiment accuracy
- 6 roller rocking and rolling motion for complete mixing
- Speed range of 20 to 100 rpm
- Continuous or timer operation
- Digital speed control and LCD display, with speed and timer viewed simultaneously
- Cold room and incubator compatible
- Drip tray prevents accidental spillages

Application

Used in variety of applications like prevention of blood coagulation and immune precipitation. Also, used for mixing of biological samples, blood samples, solid- liquid suspensions, viscous liquids, preventing blood coagulation in hospitals, blood banks and research labs.

Tube Roller Mixer LTRM-A1 series

Specification

Model no.	LTRM-A11
Speed range	20 to 100 rpm
Motor type	DC declaration
Swing speed	20 to 100 times/min
Swing amplitude	22 mm ± 1 mm
Number of rollers	7
Roller size	236 mm
Number of tubes	12 pcs
Operation type	Continuous/ timer
Time setting range	0 to 999 min
Maximum load capacity	1.5 kg
Display	Bright LED display
Permissible temperature	5 to 50 °C
Relative humidity	80 % RH
Power	10 W
Powersupply	100/220 V ± 10 % (50 Hz)
Dimension (W × D × H)	394 × 266 × 98 mm
Net weight	3.6 kg
Gross weight	6.25 kg