

MX-RD-Pro

LCD Digital Tube Rotator

Features

- LCD display of speed and time
- Circular rotating action, gives gentle but effective mixing
- Adjustable speed range from 10 to 70 rpm
- Adjustable angle from 0 to 90°
- Brushless motor ideal for extended use, and longer life
- Wide variety of accessories are available

Applications

Laboratory Tube Rotators are ideal for Biochemistry, Molecular Biology and Clinical applications. Provides a gentle but effective mixing of biological samples in 1.5ml to 50ml micro tubes, used in a variety of applications including immune precipitations, prevention of blood coagulation, latex diagnostics etc.



Specifications	MX-RD-Pro
Motor type	Brushless DC motor
Tilt angle	0-90°
Speed range	10-70rpm
Speed display	LCD
Timer display	LCD
Timer	1-1199min
Operation mode	Continuous / timer
Voltage	100-240V, 50/60Hz
Power	40W
Dimension [D × W × H]	280 × 210 × 300mm
Permissible ambient temperature and humidity	5-40°C, 80%RH
Protection class	IP21

ADDRESS

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MX-RL-Pro

LCD Digital Tube Rotator, Horizontal

Features

- LCD displays speed and time
- Adjustable speed range of 10 to 70 rpm
- Provides gentle but effective rolling and mixing
- Can be used in cold rooms or incubators
- Wide variety of Disk accessories and Rotisserie accessories available

Applications

Laboratory Tube Rotators are ideal for Biochemistry, Molecular Biology and Clinical applications. Provides a gentle but effective mixing of biological samples in 1.5mL to 50mL micro tubes, used in a variety of applications including immune precipitations, prevention of blood coagulation, latex diagnostics etc.



Specifications	MX-RL-Pro
Motor type	Brushless DC motor
Speed range	10-70rpm
Speed display	LCD
Timer display	LCD
Timer	1-1199min
Operation mode	Continuous / timer
Voltage	100-240V, 50/60Hz
Power	40W
Dimension [D×W×H]	220 × 510 × 260mm
Permissible ambient temperature and humidity	5-40℃, 80%RH
Protection class	IP21

Disk Accessories Type-1**Cat. No.18900160**

Used for MX-RD-Pro
for 1.5mLx60 centrifuge tubes holder

**Disk Accessories Type-2****Cat. No.18900161**

Used for MX-RD-Pro
for 15mLx16 centrifuge tubes holder

**Disk Accessories Type-3****Cat. No.18900162**

Used for MX-RD-Pro
for 50mLx8 centrifuge tubes holder

**Disk support rods****Cat. No.18900140**

4pcs in a group
use with disk accessories

**Rotisserie Accessory Type-3****Cat. No.18900144**

Used for MX-RL-Pro, for 50mLx24
centrifuge tubes held horizontally

**Rotisserie Accessory Type-4****Cat. No.18900145**

Used for MX-RL-Pro, for 1.5mLx32
centrifuge tubes held vertically

**Rotisserie Accessory Type-1****Cat. No.18900142**

Used for MX-RL-Pro, for 1.5mLx48
centrifuge tubes held horizontally

**Rotisserie Accessory Type-5****Cat. No.18900146**

Used for MX-RL-Pro, for 15mLx16
centrifuge tubes held vertically

**Rotisserie Accessory Type-2****Cat. No.18900143**

Used for MX-RL-Pro, for 15mLx24
centrifuge tubes held horizontally

**Rotisserie Accessory Type-6****Cat. No.18900147**

Used for MX-RL-Pro, for 50mLx16
centrifuge tubes held vertically



MX-RD-E

Effective affordable mixing

Features

- Speed controlled by Scale
- Adjustable speed range from 0 to 80 rpm

Applications

Laboratory Tube Rotators are ideal for Biochemistry, Molecular Biology and Clinical applications. Provides a gentle but effective mixing of biological samples in 1.5mL to 50mL micro tubes, used in a variety of applications including immune precipitations, prevention of blood coagulation, latex diagnostics etc.



Plastic Clips

Used with MX-RL-E/MX-RD-E Disk/Rotisserie accessory, for 50mL, 15mL and 1.5mL.



Specifications	MX-RD-E
Motor type	DC motor
Speed range	0-80rpm
Speed display	Scale
Timer display	Scale
Operation mode	Continuous
Voltage	100-240V, 50/60Hz
Power	20W
Dimension [D × W × H]	300 × 220 × 310mm
Permissible ambient temperature and humidity	5-40°C, 80%RH
Protection class	IP21

MX-RL-E

Economical Rotator



Features

- Provides gentle but effective rolling
- Adjustable speed range from 0 to 80 rpm

Applications

Rotisserie Horizontal Tube Rotator provides slow to vigorous mixing of your biological samples and solutions with advanced features you expect. Used in a variety of applications including immune precipitations, prevention of blood coagulation, latex diagnostic tests etc. Not recommended for extended use in incubators or cold rooms.

Plastic Clips

Used with MX-RL-E/MX-RD-E Disk/Rotisserie accessory, for 50mL, 15mL and 1.5mL.



Specifications	MX-RL-E
Motor type	DC motor
Speed range	0-80rpm
Speed display	Scale
Timer display	Scale
Operation mode	Continuous
Voltage	100-240V, 50/60Hz
Power	20W
Dimension [D × W × H]	150X530X190mm
Permissible ambient temperature and humidity	5-40℃,80%RH
Protection class	IP21

Laboratory Deck Rocking Rotator Mixer

SK-R30S-E

Short Deck Rocking Rotator

SK-R30L-E

Long Deck Rocking Rotator

SK-R30D-E

Long Deck Double Layer Rocking Rotator



Applications

Laboratory Deck Rocking Rotator Mixer is suitable for molecular biology, virology, microbiology, pathology, immunology and other laboratories in scientific research units, medical schools, emergency control centres, and medical and health units.

Features

- Brushless DC motor
- Continuous mode of operation
- Available with various silicon mattress accessories

Specifications	SK-R30S-E	SK-R30L-E	SK-R30D-E
Tilt angle	30 ± 3°	30 ± 3°	40 ± 3°
Load capacity	1kg	1kg	1kg
Motor type	Brushless DC motor	Brushless DC motor	Brushless DC motor
Speed range	0~30rpm	0~30rpm	0~30rpm
Operation mode	Continuous	Continuous	Continuous
Dimension (W × D × H)	295 × 160 × 120mm	405 × 160 × 120mm	405 × 160 × 160mm
Voltage	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz
Power	15W	15W	15W
Weight	1.8kg	2kg	2.2kg
Permissible ambient temperature and humidity	5~40℃, 80%RH	5~40℃, 80%RH	5~40℃, 80%RH

Accessories Information



Cat.No.18202835

Silicone mattress for 16 × 5~10mL blood collection tubes on long decks (SK-R30L-E & SK-R30D-E)



Cat.No.18202846

Silicone mattress for 6 × 50mL test tubes on long decks (SK-R30L-E & SK-R30D-E)



Cat.No.18202852

Silicone mattress for 10 × 5~10mL blood collection tubes on short decks (SK-R30S-E)



Cat.No.18202853

Silicone mattress for 4 × 50mL test tubes on short decks (SK-R30S-E)

MX-T6-Pro

LCD Digital Tube Roller

Features

- LCD displays the speed and time
- Rocking & rolling at variable-speed
- Adjustable speed range from 10 to 70 rpm
- Six roller design for gentle and efficient rolling, and easy to clean
- DC brushless motor quiet and maintenance free
- Cold room and incubator compatible



LCD display



Timer

MX-T6-S

Standard tube roller

Features

- Adjustable speed range from 0 to 70 rpm
- Six roller design for gentle and efficient rolling, and is easy to clean



Applications

DLAB laboratory tube rollers provide a gentle and highly efficient rolling motions, deal for mixing blood samples, viscous substances and liquid-solid suspensions. Used in a variety of applications, such as the prevention of blood coagulation, immune precipitation, etc.

Specifications	MX-T6-Pro	MX-T6-S
Amplitude	24mm	24mm
Motor type	DC motor	DC motor
Rocking motion	Rocking and rolling	Rocking and rolling
Max. load capacity	4kg	4kg
Number of rollers	6	6
Roller size[length]	280mm	280mm
Speed range	10 -70rpm	0-70rpm
Speed display	LCD	Scale
Timer	Yes	-
Timer display	LCD	-
Time setting range	1-1199min	-
Operation mode	Continuous/timer	Continuous/timer
Voltage	100-240V,50/60Hz	100-240V,50/60Hz
Power	30W	25W
Dimension [D × W × H]	485 × 250 × 100mm	485 × 250 × 100mm
Weight	5.1kg	4.5kg
Permissible ambient temperature and humidity	5-40℃,80%RH	5-40℃,80%RH
Protection class	IP21	IP21

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