BIOBASE®

Rotating Mixer

MX-RD-E   MX-RD-Pro

Stainless steel clip
Cat No.: 18900196, for 1.5ml centrifuge tube
Cat No.: 18900197, for 15ml centrifuge tube
Cat No.: 18900198, for 50ml centrifuge tube

50ML   15ML   1.5ML

Plastic clip
Cat No.: 18900327, for 1.5ml centrifuge tube
Cat No.: 18900328, for 15ml centrifuge tube
Cat No.: 18900329, for 50ml centrifuge tube

Features:
✻ LCD display of speed and time(MX-RD-Pro).
✻ Adjustable mixing angle from 0 to 90°(MX-RD-Pro).
✻ Material of the plate: Stainless steel with oxidation coating (MX-RD-E), Stainless Steel (MX-RD-Pro).
✻ Material of the clip: Plastic (MX-RD-E), Stainless Steel (MX-RD-Pro).
✻ Speed range from 10 to 70rpm(MX-RD-Pro).Adjustable speed range from 0 to 80rpm(MX-RD-E).
✻ A wide variety of accessories are available.

Accessories for MX-RD-Pro: (Only 18900162 is standard accessory)

Cat. No.: 18900160   Cat. No.: 18900161   Cat. No.: 18900162   Cat. No.: 18900140
Type 1 plate   Type 2 plate   Type 3 plate   Plate support rods
60*1.5ml centrifuge tube   16*15ml centrifuge tube   8*50ml centrifuge tube   4pcs in a group, use with plates

Technical Parameters:

Model	MX-RD-E	MX-RD-Pro
Item No.	8031412000	8031412100
Speed Range	0~80rpm	10~70rpm
Inclining Angle Range	/	0°~90°
Timing Range	/	1~1199min
Operation Mode	Continuous	Continuous or Timing
Display	Scale	LCD
Motor Type	DC motor	
Ambient Temp.	5-40℃	
Relative Humidity	80%	
Protection Type	IP21	
Consumption	20W	40W
Power Supply	100~240V,50/60Hz	
Standard Accessories	18900327 and 18900328 and 18900329	18900162
External Size(W*D*H)	220*300*310mm	210*280*300mm
Package Size(W*D*H)	370*450*420mm	370*410*440mm
Gross Weight	5kg	7kg

Vertical Rotating Mixer

MX-RL-E   MX-RL-Pro

Features:
✻ Electronic adjustment of speed and time(MX-RL-Pro).
✻ LCD display indicates the speed and time for MX-RL-Pro.
✻ Speed range from10 to 70rpm(MX-RL-Pro),adjustable speed range from 0 to 80 rpm(MX-RL-E).
✻ Material of the tube holder: Stainless steel with oxidation coating (MX-RL-E), Stainless Steel (MX-RL-Pro).
✻ Material of the clip: Plastic (MX-RL-E), Stainless Steel (MX-RL-Pro).
✻ Three clip sizes are selectable, suit for the tubes: 1.5ml, 15ml, 50ml.
✻ A wide variety of accessories are available.

50ML   15ML   1.5ML

Stainless steel clip   Plastic clip
Cat No.: 18900196, for 1.5ml centrifuge tube   Cat No.: 18900327, for 1.5ml centrifuge tube
Cat No.: 18900197, for 15ml centrifuge tube   Cat No.: 18900328, for 15ml centrifuge tube
Cat No.: 18900198, for 50ml centrifuge tube   Cat No.: 18900329, for 50ml centrifuge tube

Optional Tube Holder for MX-RL-Pro: (18900147 or 18900145 can be selected as the standard accessory)

Cat. No.: 18900142   Cat. No.: 18900143   Cat. No.: 18900144   Cat. No.: 18900145   Cat. No.: 18900146   Cat. No.: 18900147
For 48*1.5ml centrifuge tube   For 24*15ml centrifuge tube   For 24*50ml centrifuge tube   For 32*1.5ml centrifuge tube   For 16*15ml centrifuge tube   For 16*50ml centrifuge tube
Held horizontally   Held horizontally   Held horizontally   Held vertically   Held vertically   Held vertically

Technical Parameters:

Model	MX-RL-E	MX-RL-Pro
Item No.	8031402000	8031402100
Speed Range	0~80rpm	10~70rpm
Timing Range	/	1~1199min
Operation Mode	Continuous	Continuous or Timing
Display	Scale	LCD
Motor Type	DC motor	
Ambient Temp.	5-40℃	
Relative Humidity	80%	
Protection Type	IP21	
Consumption	20W	40W
Power Supply	100~240V,50/60Hz	
Standard Accessories	18900327 and 18900328 and 18900329	18900147 or 18900145
External Size(W*D*H)	530*150*190mm	510*220*260mm
Package Size(W*D*H)	630*310*380mm	630*310*380mm
Gross Weight	3kg	9kg