

[Click Below](#)

## Rotators

MX-RD-Pro/MX-RD-E/MX-RL-Pro/MX-RL-E



Your Accessible Solution

### For General Use

- Manual pipettes
- Pip. Filler/ Stepper
- Electronic Dispenser
- Magnetic Stirrers
- Shakers

### For Analytical Labs

- Electronic Titrator
- Manual Dispenser
- Rotary Evaporator
- Hotplate
- Overhead Stirrers

### For Life Science Labs

- Electronic Pipettes
- SafeVac
- Centrifuges-LS
- Mixers / Vortex
- Thermo Mixers

### For Clinical Labs

- Centrifuges-Clinical
- Rollers and Rotators
- Thermo Cyclers
- Spectrophotometers



| Advantages for the user        | Features   |
|--------------------------------|--|
| <b>Different models</b>        | The available 4 types of rotators are round and linear, digital and economical |
| <b>One machine double uses</b> | The main body of MX-RD-Pro and MX-RL-Pro can be exchanged each other           |
| <b>Wide application</b>        | A wide variety of accessories are available                                    |

|                          | MX-RD-E  | MX-RD-Pro   | MX-RL-E                                 | MX-RL-Pro   |
|--------------------------|--|---|---|---|
| <b>Arguments</b>         |  |   |   |   |
| <b>Performance W/rpm</b> | Two versions: for 10-70 (or 0-80 rpm s. below) |   |   |   |
| <b>Tilt Angle</b>        | Adjustable mixing angle between 0—90°          |   | Mixing angle adjustment is not possible |   |
| <b>Comfort</b>           | Many accessories, up to 80 rpm                 | Speed control and optional timer, many accessories, LCD | Many accessories, up to 80 rpm          | Speed control and optional timer, many accessories, LCD |

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## Rotators

MX-RD-Pro/MX-RD-E/MX-RL-Pro/MX-RL-E

**DVAB**

Your Accessible Solution

### MX-RD-Pro

#### Technical data

|  |                    |
|--|--------------------|
| Motor type                                   | 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                |
| Dimensions [D × W × H ]                      | 280 × 210 × 300mm  |
| Permissible ambient temperature and humidity | 5~40°C, 80%        |
| Protection class                             | IP21               |



### MX-RD-E

#### Technical data

|  |                   |
|--|-------------------|
| Motor type                                   | DC motor          |
| Tilt angle                                   | 0-90°             |
| Speed range                                  | 0-80rpm           |
| Speed display                                | Scale             |
| Timer display                                | Scale             |
| Operation mode                               | Continuous        |
| Voltage                                      | 100-240V, 50/60Hz |
| Power  | 20W               |
| Dimensions [D×W×H ]                          | 300 × 220 × 310mm |
| Permissible ambient temperature and humidity | 5~40°C, 80%       |
| Protection class                             | IP21              |



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**Rotators**

MX-RD-Pro/MX-RD-E/MX-RL-Pro/MX-RL-E



Your Accessible Solution

**Varieties of accessories**



**Disk Accessories Type-1**

Used for MX-RD-Pro  
for 1.5mL x 60 centrifuge tubes holder

**Cat. No.**  
18900160



**Disk Accessories Type-2**

Used for MX-RD-Pro  
for 15mL x 16 centrifuge tubes holder

**Cat. No.**  
18900161



**Disk Accessories Type-3**

Used for MX-RD-Pro  
for 50mL x 8 centrifuge tubes holder

**Cat. No.**  
18900162



**Disk support rods**

4 pcs in a group  
use with disk accessories

**Cat. No.**  
18900140



**Rotisserie Accessory Type-1**

Used for MX-RL-Pro,for 1.5mL x 48  
centrifuge tubes held horizontally

**Cat. No.**  
18900142



**Rotisserie Accessory Type-2**

Used for MX-RL-Pro,for 15mL x 24  
centrifuge tubes held horizontally

**Cat. No.**  
18900143



**Rotisserie Accessory Type-3**

Used for MX-RL-Pro,for 50mL x 24  
centrifuge tubes held horizontally

**Cat. No.**  
18900144



**Rotisserie Accessory Type-4**

Used for MX-RL-Pro,for 1.5mL x 32  
centrifuge tubes held vertically

**Cat. No.**  
18900145



**Rotisserie Accessory Type-5**

Used for MX-RL-Pro,for 15mL x 16  
centrifuge tubes held vertically

**Cat. No.**  
18900146



**Rotisserie Accessory Type-6**

Used for MX-RL-Pro,for 50mL x 16  
centrifuge tubes held vertically

**Cat. No.**  
18900147



**Plastic Clips**

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



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# Rotators and Rollers

## Ordering Information



Your Accessible Solution

| Cat. No.                      | P/N       | Descriptions  |
|-------------------------------|-----------|---|
| 8031312000                    | MX-T6-S   | Classic Tube Roller, variable speed, 6 rollers  |
| 8031312100                    | MX-T6-Pro | LCD Digital Tube Roller, variable speed, 6 rollers  |
| 8031412100                    | MX-RD-Pro | LCD Digital Rotator(including a 50ml disk accessory - 18900162), used with disk accessories,variable speed, adjustable mixing angle             |
| 8031402100                    | MX-RL-Pro | LCD Digital Rotator (including a 50ml rotisserie accessory - 18900147),used with rotisserie accessories,variable speed, adjustable mixing angle |
| 8031412000                    | MX-RD-E   | Rotator(including accessory-18900327/8/9), used with disk accessories,variable speed,   |
| 8031402000                    | MX-RL-E   | Rotator(including accessory-18900327/8/9), used with rotisserie accessories,variable speed,   |
| <b>Accessories of Rotator</b> |           |   |
| Cat. No.                      | P/N       | Descriptions  |
| 18900160                      |           | Disk accessory, for 1.5ml x 60 centrifuge tubes holder, use with MX-RD-Pro  |
| 18900161                      |           | Disk accessory, 15ml x 16 centrifuge tubes holder, use with MX-RD-Pro   |
| 18900162                      |           | Disk accessory, 50ml x 8 centrifuge tubes holder, use with MX-RD-Pro  |
| 18900140                      |           | Disk support rods, 4 pcs, use with disk accessories   |
| 18900142                      |           | Rotisserie accessory, for 1.5ml x 48 centrifuge tubes held horizontally, use with MX-RL-Pro   |
| 18900143                      |           | Rotisserie accessory, for 15ml x 24 centrifuge tubes held horizontally, use with MX-RL-Pro  |
| 18900144                      |           | Rotisserie accessory, for 50ml x 24 centrifuge tubes held horizontally, use with MX-RL-Pro  |
| 18900145                      |           | Rotisserie accessory, for 1.5ml x 32 centrifuge tubes held vertically, use with MX-RL-Pro   |
| 18900146                      |           | Rotisserie accessory, for 15ml x 16 centrifuge tubes held vertically, use with MX-RL-Pro  |
| 18900147                      |           | Rotisserie accessory, for 50ml x 16 centrifuge tubes held vertically, use with MX-RL-Pro  |
| 18200995                      |           | Disk and Rotisserie accessory, for 1.5mlx 12 centrifuge tubes, use with MX-RL-E and MX-RD-E POM   |
| 18200996                      |           | Disk and Rotisserie accessory, for 15mlx 12 centrifuge tubes, use with MX-RL-E and MX-RD-E POM  |
| 18200997                      |           | Disk and Rotisserie accessory, for 50mlx 12 centrifuge tubes, use with MX-RL-E and MX-RD-E POM  |
| 18900327                      |           | Disk and Rotisserie accessory, for 1.5mlx 12 centrifuge tubes, use with MX-RL-E and MX-RD-E PC  |
| 18900328                      |           | Disk and Rotisserie accessory, for 15mlx 12 centrifuge tubes, use with MX-RL-E and MX-RD-E PC   |
| 18900329                      |           | Disk and Rotisserie accessory, for 50mlx 12 centrifuge tubes, use with MX-RL-E and MX-RD-E PC   |



**Wolflabs**

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**Use the above details to contact us if this literature doesn't answer all your questions.**

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

