

Benchmark Rotating Mixer



- ✦ **Adjustable speed & tilt angle**
- ✦ **Reversing mode for more vigorous mixing**
- ✦ **Cold room and incubator safe**
- ✦ **Includes three rotisseries for all common tube sizes**

Included Rotisseries:



48 x 1.5ml
(48 x 10-14mm tubes)



20 x 15ml
(20 x 15-20mm tubes)



12 x 50ml
(12 x 25-35mm tubes)

The Benchmark Rotating Mixer provides gentle to vigorous mixing of laboratory samples up to 50ml. With adjustable speed control and tilt angle, the Rotating Mixer is ideal for a variety of applications, from mixing blood samples to the preparation of homogenous dispersions.

Three rotisserie tube holders are included for mixing all common laboratory sample tubes and each individual tube holder is constructed of rubber coated steel to provide a secure grip, preventing any "wobble" or loosening during mixing at high speeds.

A unique reversing mode is selectable for more intense mixing. In reversing mode, the mixer rotates for up to 360° then stops and rotates in the reverse direction. This back and forth motion occurs repeatedly until the set time has expired.

With included accessories and unique mixing options, Benchmark's Rotating Mixer offers increased flexibility that is not commonly found with traditional laboratory rotators.

Technical Data:

| | |
|------------------------|---|
| Speed Range: | 1 to 40rpm |
| Tilt Angle: | 0° to 90° (truly horizontal) |
| Capacity: | 12 x 50ml, 20 x 15ml or 48 x 2.0ml |
| Timer: | 1 sec. to 9 hours or continuous |
| Dimensions (wxdxh): | 8.25 x 10.5 x 12.5 in. 21 x 27 x 32 cm |
| Operating Temp. Range: | +4°C to +60°C |
| Weight: | 7 lbs / 3.2 kg |
| Electrical: | 100 to 240V, 50-60Hz, 25W |

Ordering Information:

R5010* **Benchmark Rotating Mixer
with three rotisserie tube holders**

* Includes US plug. For EU plug, please add (-E)



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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.

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Please contact us if this literature doesn't answer all your questions.