Benchmark MIXER MI



- Reversing mode for more vigorous mixing
- Cold room and incubator safe
- Includes three rotisseries for all common tube sizes

Included Rotisseries:







20 x 15ml (20 x 15-20Ømm tubes)



12 x 50ml (12 x 25-35Ømm 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 designed 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 with traditional laboratory rotators.

Technical Data:

Speed Range: 1 to 40rpm

Tilt Angle: 0° to 90° (truly horizontal) 12 x 50ml, 20 x 15ml or 48 x 2.0ml Capacity: 1 sec. to 9 hours or continuous Timer:

 $8.25 \times 10.5 \times 12.5$ in. 21 x 27 x 32 cm Operating Temp. Range: +4°C to +60°C

7 lbs / 3.2 kg 100 to 240V, 50-60Hz, 25W Weight: Electrical:

Ordering Information:

R5010*

Benchmark Rotating Mixer with three rotisserie tube holders

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

PO Box 709 Edison, NJ 08818 Phone: 908-769-5555 Fax: 732-313-7007 Web: www.BenchmarkScientific.com Email: Info@BenchmarkScientific.com

