



Benchmark™ **Rotating Mixer**



- Adjustable speed and tilt
- Reversing mode for increased agitation
- Cold room and incubator safe
- Includes three rotisseries for all common tube sizes

Included Rotisseries:







20 x 15 ml (20 x 15-20 Ø mm tubes)



12 x 50 ml (12 x 25-35 Ø mm tubes)

The Benchmark Rotating Mixer provides gentle to vigorous mixing of laboratory samples up to 50 ml. 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.

Ordering Information:

Item No.	Description:	
55R5010-E	Benchmark Rotating Mixer, Includes three rotisserie tube holders for 1.5/2.0, 15 and 50 ml tubes	

Technical Data:

Speed:	1 to 40 rpm
Tilt Angle:	0 to 90° (vertical to horizontal)
Capacity:	12 x 50 ml, 20 x 15 ml or 48 x 2.0 ml
Timer:	1 sec. to 9 hrs or continuous
Exterior Dimensions (WxDxH):	21 x 27 x 32 cm
Operating Temp. Range:	+4° to +65 °C
Weight:	3.2 kg
Electrical:	Universal Voltage 100 to 240V, 50-60Hz, 25W
Warranty:	2 Years