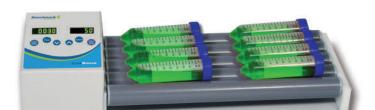
UBERO TILTING ROLLER FOR TUBES AND BOTTLES



- Smooth +/-5° tilt action
- For tubes/bottles from 8mm to 200mm diameter





Benchmark TubeRollers are designed for the gentle, thorough mixing of a variety of containers, including Vacutainers™, bottles, test tubes, centrifuge tubes and roller bottles. Both models feature variable speed control (2-80 rpm), suitable for a broadest range of mixing applications.

As the roller mechanism rotates through each complete revolution, the right side of each roller is gently elevated about 0.5 in (13mm) and returns to the horizontal starting position. This additional, gentle up/down motion provides a "wave" effect and guarantees that the entire sample is subjected to complete, thorough mixing, end to end. This built in tilt feature provides a level of homogeneous mixing uniformity that cannot be matched by any stationary roller apparatus.

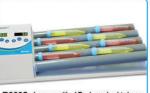
From blood collection tubes to roller bottles, Benchmark TubeRollers are the ideal choice for research, clinical laboratories and doctors' offices.

Ordering Information

R3005* TubeRoller with 5 rollers, 115V R3010* TubeRoller with 10 rollers, 115V

* 115V with US plug. For 230V (EU plug), please add (-E)





R3005 shown with 15ml conical tubes

Typical Sample Load Capacity:

Vessel	R3005	R3010
12 x 75mm tubes	12	26
16 x 100mm tubes	8	18
16 x 125mm tubes	8	18
15ml screw cap tubes	8	18
50ml screw cap tubes	8	18
850cm² roller bottles		2

Technical Data

2 to 80 rpm Speed Increment:

Motion/Tilt Angle: Simultaneous roll & tilt (+/-5°) 1min to 100 hours or continuous mode Operating Temp: +4° to 40°C (external ambient temp.)

R3005 R3010 Number of Rollers: 45 x 18 x 9 45 x 36 x 9 Dimensions (in) 18 x 14 x 3.5 5kg / 11 lbs Weight: 8kg / 17.6 lbs

Individual Roller Dims.: 3 x 32 cm (1.2 x 12.5 in) Vessels Accepted: 8mm to 200mm diameter Roller Spacing: 5mm; rollers are on 35mm centers 120V, 60Hz or 230V, 50-60Hz 2 years

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