COMPELLING PERFORMANCE AT A COMPELLING PRICE





Bead Ruptor 24[™] Bead Mill Homogenizer

The Bead Ruptor 24[™] Bead Mill Homogenizer is designed with a unique carriage motion to ensure that the intra-tube bead movement reduces swirling and results in the highest bead impact forces of any bead mill on the market. The increased power of the Bead Ruptor 24[™] Bead Mill decreases processing time and reduces sample heating to maximize sample preparation efficiency.

- Optimized tube motion ensures the highest performance
- Convenient front loading design
- Programmable memory settings
- Multilingual user interface
- Fixed 2 mL Tube Carriage Process 24 x 2 mL Tubes

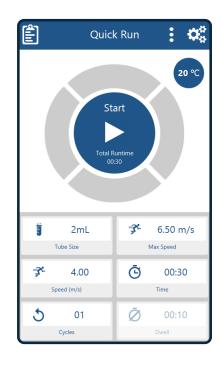
Ideal for:

- DNA/RNA extraction
- Tissue homogenization
- Enzyme isolation
- Protein purification

For research use only. Not for use in diagnostic procedures.













Specifications

Power Rating	115-230V, 50/60 Hz	
Performance Range	0.8 - 6.5 m/s in increments of 0.15 m/s	
Interface	Programmable Touchscreen	
Run Time	1 second to 9:59 minutes	
Processing Volume	200 µL to 2 mL	
Dimensions	W: 15" (38.1 cm), D: 17" (43.2 cm), H: 13" (33.0 cm)	
Weight	65 lbs. (29 kg)	
Warranty	One Year	
Certification	CE, UKCA	

Features

- Touch Screen Interface
- Customize and save programs
- Optimized tube motion with speeds up to 6.5 m/s
- Process up to 24 samples per cycle
- Convenient front loading design
- Locking Safety Lid
- Process samples from 200 μL to 2 mL

CONTACT YOUR SALES REPRESENTATIVE TO STREAMLINE YOUR SAMPLE PREP PROCESS

A variety of bead media are available for different sample types. With the Bead Ruptor[™] Bead Mill's vigorous and uniform shaking, all samples are consistently homogenized.

A selection of our best-selling nuclease free bea	d kits:
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2 mL PRE-FILLED BEAD MILL TUBES Hard Tissue Grinding Mix 2.4 mm Metal	ORDER NO. 19-620
Micro-organism Lysing Mix 0.1 mm Glass	19-621
Soft Tissue Homogenizing Mix 1.4 mm Ceramic	19-627
Hard Tissue Homogenizing Mix 2.8 mm Ceramic	19-628





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For a complete listing of our global offices, visit www.perkinelmer.com/ContactUs

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