# Bead Ruptor<sup>™</sup>4

# BEAD MILL HOMOGENIZER



Powerful performance in a compact design



### **Bead Ruptor™4** Bead Mill Homogenizer

Built upon the innovative design and unsurpassed quality of the Bead Ruptor™ family.

#### **Specifications**

Processing Range: 25 µL to 5 mL

**Power Rating:** 100-230 VAC/50-60 Hz

**Dimensions:** 8.5" W x 11.5" D x 10" H

Weight: 16.5 lbs. (7.48 kg)

Run Time: 1 - 5 mins.

Programs: 1

Cycles: 1

Performance Range: 1-5 m/s

## OMNI Bead Ruptor<sup>™</sup>4 Bead Mill is ideally suited for:

- Homogenizing up to 4 samples in seconds
- Reproducible extraction of proteins and nucleic acids
- Simultaneously processing 4 x 0.5 mL, 4 x 1.5 mL, 4 x 2 mL or 1 x 7 mL

#### **Efficiently lyse:**

- Human tissues
- Animal tissues
- Plant & food
- Micro-organisms



#### Designed for personal use

- Broad performance range gentle mixing to high force homogenization
- Small footprint requires minimal bench space
- Holds 4 x 0.5 mL, 1.5 mL, 2 mL tubes or 1 x 7 mL

Snap In Tube Carriage



For best results, use with OMNI pre-filled bead kits

For research use only.

Not for use in diagnostic procedures.





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