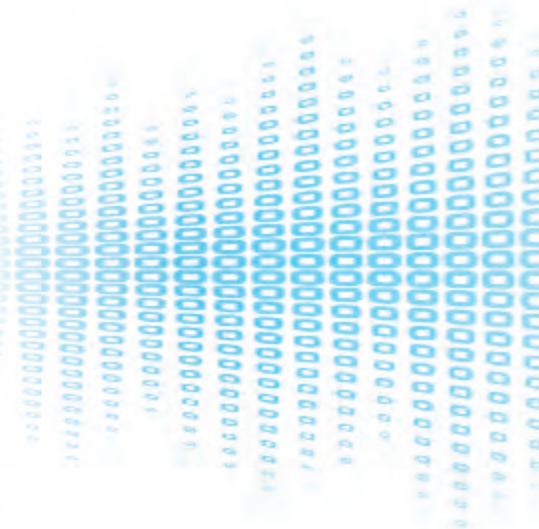




OMNI
INTERNATIONAL

The Homogenizer Company™



Bead Ruptor 12

BEAD MILL HOMOGENIZER

**Compelling performance
at a compelling price**

*Ideally suited
for nucleic acid, drug,
protein, enzyme,
and virus extractions.*

Bead Ruptor 12

BEAD MILL HOMOGENIZER

ORDER NO. 19-050



Processing Range:

25 μ L to 6 mL

Power Rating:

100-230 VAC/50-60 Hz

Dimensions:

12" W x 17" D x 14.5" H

Weight: 24 kg (54 lbs.)

Compliance: CE

Run Time: 1 - 99 seconds

Programs: 1

Cycles: 1

Performance Range:

3 m/s - 5 m/s in increments of 1 m/s



*includes Tube Carriage
for 2 mL and 7 mL tubes*

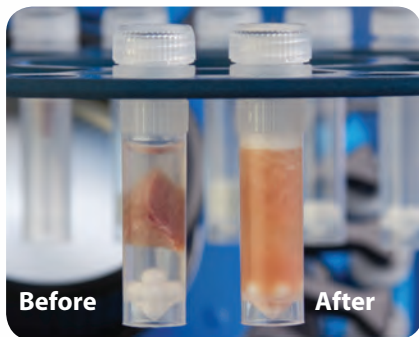
- > Holds 12 x 2 mL or 0.5 mL tubes, and/or 4 x 7 mL tubes
- > Includes semi-permanent ring and assembly tools

**Patent
Pending
Snap In
Tube Carriage**



**Omni Bead Ruptor 12
is ideally suited for:**

- > Homogenizing up to 16 samples in seconds
- > Reproducible extraction of proteins and nucleic acids
- > Simultaneously processing 12 x 2 mL, 4 x 1.5 mL, and 4 x 7 mL samples



*Sample: 50 mg mouse heart; Tube: 2 mL;
Beads: 2.8 mm ceramic; Buffer: 1 mL H₂O;
Settings: High, 2 x 30 sec. with 10 sec. pause*

> **For more information —**
omni-inc.com

Efficiently lyse with & without a buffer:

- > Human tissues
- > Animal tissues
- > Plant & food
- > Micro-organisms
- > Soil & sediments
- > Hair & feces
- > Drugs
- > Polymers & lotions

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