



OMNI  
INTERNATIONAL

The Homogenizer Company™



# Bead Ruptor 24

BEAD MILL HOMOGENIZER

*Quickly disrupt  
the toughest samples*

**Ideally  
suited for:**

- > DNA/RNA extraction
- > Tissue homogenization
- > Enzyme isolation
- > Protein purification
- > Food safety testing
- > Drug detections
- > qPCR, RT-PCR, electrophoresis,  
mass spectrometry

## > Specifications

**Processing Range:** 25  $\mu$ L to 50 mL

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

**Dimensions:** 15" W x 17" D x 13" H

**Weight:** 29 kg (65 lbs.)

**Compliance:** CE

**Run Time:** 1 s - 9:59 m

**Programs:** 99

**Cycles:** 1-10

**Performance Range:**  
0.8 m/s - 8 m/s  
in increments of 0.15 m/s

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## Bead Mill Accessories



### 96 Strip Well Tube Carriage Kit

ORDER NO. 19-010-330

- > 96 x 1.2 mL strip well tubes
- > Includes tube carriage that holds the 1.2 mL strip well tubes firmly in place during processing.



### 1.5 mL Microtube Carriage Kit

ORDER NO. 19-010-310S

- > 24 x 1.5 mL microtubes
- > Includes Bead Ruptor Finger Plate that holds the 1.5 mL microtubes firmly in place during processing.



### 2 mL Tube Carriage Kit

ORDER NO. 19-010-310

- > 24 x 2 mL or 24 x 0.5 mL skirted tubes
- > Includes Bead Ruptor Finger Plate that holds the 2 mL tubes firmly in place during processing.



### 7 mL Tube Carriage Kit

ORDER NO. 19-010-320

- > 12 x 7 mL tubes
- > Includes Bead Ruptor Finger Plate that holds the 7 mL tubes firmly in place during processing.



### 15 mL Tube Carriage Kit

ORDER NO. 19-345-015

- > 3 x 15 mL tubes
- > Patent pending snap-in tube carriage for 15 mL samples. Kit includes tube carriage and lock ring.



### 30 mL Tube Carriage Kit

ORDER NO. 19-345-035

- > 6 x 30 mL tubes
- > Patent pending snap-in tube carriage for 30 mL samples. Kit includes tube carriage and lock ring.



### 50 mL Tube Carriage Kit

ORDER NO. 19-345-050

- > 3 x 50 mL tubes
- > Patent pending snap-in tube carriage for 50 mL samples. Kit includes tube carriage and lock ring.

Omni International, Inc.

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