

# Fisher Scientific™ Bead Mill 4

Mini Bead Mill Homogenizer



Cat. No.15525799

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

## 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 or 1 x 7 mL tubes

## Efficiently lyse:

- » Human tissues
- » Animal tissues
- » Microorganisms

## Specifications

Processing Range:	25 µL to 6 mL
Power Rating:	120-230V/AC/50-60 Hz
Dimensions	8.5" W x 11.5" D x 10" H
Weight	16.5lbs (7.48 kg)
Run Time	1 - 5 mins
Programs	1
Cycles	1
Performance Range	30x g - 150x g



## For best results, use with Fisherbrand pre-filled bead kits

**Bead Beating** is the most effective and versatile lysis method available. Fisher Scientific offers users the ultimate flexibility with a range of bead beating tubes and lysis matrices to support efficient homogenization of a wide range of samples. Bead Beating tubes can be purchased in bulk or pre-filled with an optimized amount of lysing matrix to provide efficient, consistent and high yield sample homogenates.

## Fisherbrand 2 mL Pre-Filled Bead Mill Tubes

Bead Media	Quantity	Cat. No.
Hard Tissue Grinding Mix, 1.4 mm, metal	50 pack	15535799
Soft Tissue Homogenizing Mix, 1.4 mm, ceramic	50 pack	15555799
Hard Tissue Homogenizing Mix, 2.8 mm, ceramic	50 pack	15565799

## Fisherbrand 7 mL Pre-Filled Bead Mill Tubes

Bead Media	Quantity	Cat. No.
Soft Tissue Homogenizing Mix, 1.4 mm, ceramic	50 pack	15585799
Hard Tissue Homogenizing Mix, 2.8 mm, ceramic	50 pack	15595799
Hard Tissue Grinding Mix, 1.4 mm, metal	50 pack	15575799

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For more information, contact Fisher Scientific Malaysia



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