Bead Ruptor EliteTM Bead Mill Homogenizer **50 mL Tube Carriage** Quick Start Guide





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This product has been engineered for safety; however, basic safety precautions and common sense must always be demonstrated when using any electrical product.

- DO NOT attempt to modify any part of this product.
- DO NOT use in any setting other than an indoor laboratory.
- Use this product only for its intended purpose.
- DO NOT use attachments not recommended by the manufacturer.
- DO NOT operate the product if it is damaged in any way.
- Keep this product away from heated surfaces.

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

The Bead Ruptor Elite[™] 50 mL Tube Carriage consists of the following:

Description	Quantity
Bead Ruptor Elite™50 mL Tube Carriage	1



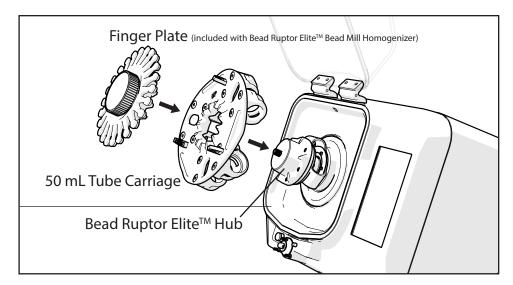
WARNING: The Bead Ruptor Elite[™] 50 mL tube carriage should not be operated at speeds in excess of 5 m/s. Effective processing can be achieved at speeds from 3-5 m/s for most applications. At speeds above 5 m/s, tubes could be ejected from the tube carriage.

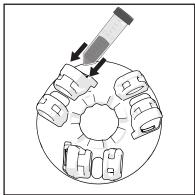
WARNING: Remove carriage from hub and separate from fingerplate between each run.

WARNING: Place tubes evenly in the Bead Ruptor Elite[™] 50 mL Tube Carriage to distribute weight.

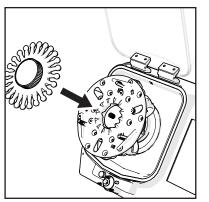
WARNING: The Bead Ruptor Elite[™] 50 mL Tube Carriage is NOT compatible with the BR Cryo Cooling Unit.

TUBE COMPATIBILITY: We recommend using OMNI prefilled 50 mL bead tubes. The Tube Carriage has been optimized for this tube geometry.

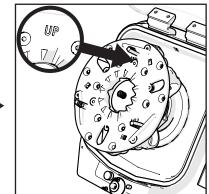




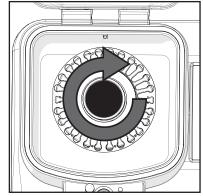
1. Fill tubes with samples for processing and place in the 50 mL tube carriage.



 Place the Finger Plate on the Bead Ruptor Elite[™] Hub.



 Place the 50 mL tube carriage on the Bead Ruptor Elite[™] Hub as shown.



4. Turn knob clockwise until tight.

