

KIMBLE TISSUE GRINDERS

KIMBLE TISSUE GRINDERS



BioMasher II® Closed System Disposable Micro Tissue Homogenizers, Sterile & Non-Sterile

The BioMasher II® is a micro-sized version of our CS1 and CS2 disposable, closed system tissue homogenizers. It has a pestle with a molded-in shaft guard to minimize potential exposure to hazardous materials. The abrasive surfaces on the pestle tip and inner tube area ensure efficient grinding of samples. The BioMasher II® is available both sterile and non-sterile and is ideal for homogenizing of animal tissues and organs as well as plant materials, insects, DNA, RNA, proteins, yeasts and enzymes. The tube is clear polypropylene and the pestle is polyacetal.

Catalog No.	Description	Case Qty.
K7496250010	1.5mL Tube with Pestle, Non-Sterile, Bulk Pack	50
K7496250030	1.5mL Tube with Pestle, Sterile, Single Pack	50

Resuspend Protein and DNA Pellets or Grind Soft Tissues in Microtubes

Pellet Pestles, RNase / DNase / Pyrogen-Free, Disposable

- Individually wrapped to ensure purity
- Autoclavable blue polypropylene

Catalog No.	Description	Case Qty.
K749520-0090	1.5 mL RNase-Free Pellet Pestle® with Tube	100
K749520-0590	0.5 mL RNase-Free Pellet Pestle® with Tube	100
K749521-0590	0.5 mL RNase-Free Pellet Pestle® Only	100
K749521-1590	1.5 mL RNase-Free Pellet Pestle® Only	100
K749510-0590	0.5 mL RNase-Free Microtube Only	100
K749510-1590	1.5 mL RNase-Free Microtube Only	100

Pellet Pestles with Matching Tubes, Disposable

- Autoclavable blue polypropylene pestles

Catalog No.	Description	Pestle Length (cm)	Case Qty.
K749520-0500	0.5 mL Pellet Pestle® with Tube	7	100
K749520-0000	1.5 mL Pellet Pestle® with Tube	7	100
K749521-0500	0.5 mL Pellet Pestle® Only	7	100
K749521-1500	1.5 mL Pellet Pestle® Only	7	100
K749560-0500	0.5 mL Tube Only, Natural	—	1000
K749560-1500	1.5 mL Tube Only, Natural	—	500

Stainless Steel / CTFE Pellet Pestles, Reusable

- For micro centrifuge tubes
- Reusable and autoclavable

Catalog No.	Description	Pestle Length (cm)	Case Qty.
K749516-0500	0.5 mL Pellet Pestle® Only	6	1
K749515-0000	1.5 mL Pellet Pestle® Only	14	1
K749515-1500	15 mL Pellet Pestle® Only	21	1
K749530-5000	50 mL Pellet Pestle® Only	21	1

Pellet Pestle® Cordless Motor

- For all Pellet Pestle® mixers, comes complete with two AA batteries

Catalog No.	Description	Case Qty.
K749540-0000	Pellet Pestle® Cordless Motor	1
K749541-0000	Replacement Motor Adapter	1



Polypropylene Pestles and Tubes



Stainless Steel Shaft with CTFE Tip



Cordless motor makes grinding easy.

