

*Disrupt, homogenize,
dissociate or lyse cells,
tissues and plant matter*



Bullet Blender® Gold Plus

Homogenize Samples at 4°C

KEY BENEFITS

> SUPERIOR RESULTS

Patented technology enables thorough, consistent homogenization. The cooling system keeps samples near 4°C, preserving sample quality.

> ON-BOARD PROTOCOLS

Run custom or built-in protocols in seconds. The on-board protocol library even displays color reference images.

> BEST VALUE

Very affordable due to a simple, reliable design. Compatible with standard tube sizes — no expensive proprietary tubes required. Comes with a 30 day money-back guarantee and a 2 year warranty.

> EASY OPERATION

Add samples, beads and buffer to tubes and place in the Bullet Blender. No clamp plates or locking rings to fiddle with. No washing of probes and no cross-contamination.

Need to disrupt, homogenize, dissociate or lyse cells and tissue samples? Arm your lab with the Bullet Blender. No other homogenizer comes close to its winning combination of top quality performance, superior results and budget-friendly affordability.

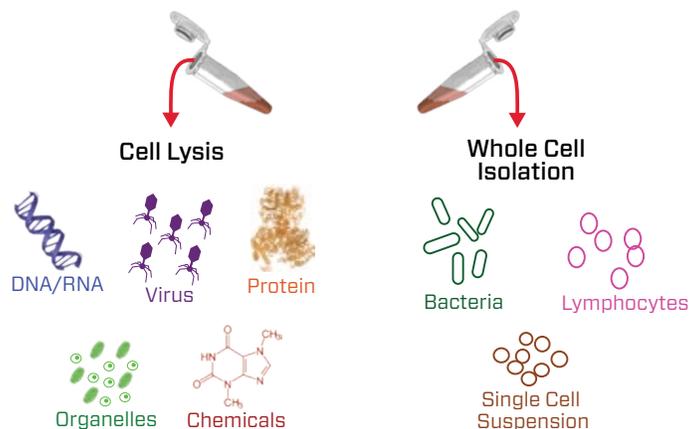
The Gold Advantage

The Bullet Blender Gold combines dry ice cooling and patent pending feedback technology to keep samples near 4°C, sound insulation to keep operation quiet, and extra power to process even the toughest samples. The Gold Plus has an on-board protocol library for ease of operation.

High Throughput, High Yields

Runs up to 24 samples at a time, so your work is done faster. No probes to clean between samples so there is no cross-contamination. Patented technology enables thorough, consistent homogenization while cooling keeps samples near 4°C, preserving sample quality.

Applications for the Bullet Blender

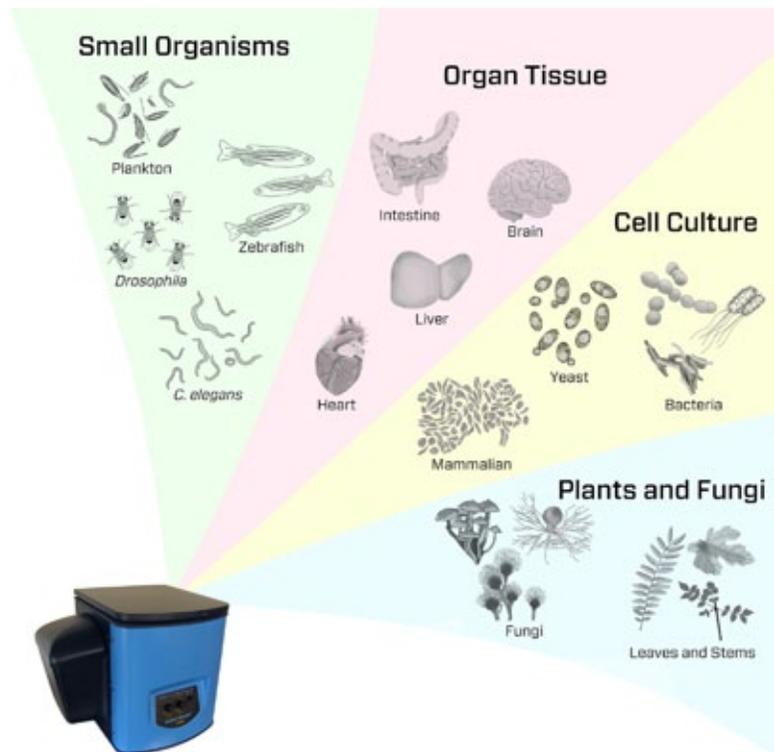


FEATURES

- **CAPACITY:** Process up to 24 samples in 1.5 mL tubes, 12 samples in 5 mL tubes, or 8 samples in 50 mL tubes.
- **TUBES:** Tubes pre-loaded with beads are available.
- **COOLING:** Dry ice cooling keeps samples near 4°C. Air cooling prevents heat buildup when no ice is used.
- **ENVIRONMENT:** Operational in 4°C to 50°C. Can be used in a refrigerator, cold room or an incubator.
- **SPEED CONTROL:** Adjustable for tasks from gentle mixing to homogenization of bones.
- **2 YEAR WARRANTY**
- **MADE IN THE USA**

Homogenize a Spectrum of Samples

The Bullet Blender can process a wide range of samples, including organ tissue, cell culture, plant tissue and small organisms. You can homogenize samples as tough as mouse femur, tumor and skin, as well as difficult to lyse cells such as yeast, fungi and algae.



High-Efficiency Technology

Due to patented striking technology, which results in vigorous agitation and collisions between the samples and beads inside the tubes, you get superior homogenization and cell lysis. Tubes are not confined. They oscillate rapidly in the cool air, thereby providing strong convective cooling.

For More Information, Contact:

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