BeadBlaster™ 96

Ball-Mill Homogenizer for Plates, Tubes and Jars

- **Wet, dry or cryogrinding**
- **Accepts a variety of tubes, plates and jars**
- **Large, digital touch screen control panel**
- **See-though safety lid**

The BeadBlaster 96 is an extremely versatile bead mill homogenizer that has applications in a variety of areas, including biological research, environmental testing, and industrial settings. Adapters are available for microplates, microtubes, and 50ml tubes. Stainless steel grinding jars also available.

Wet homogenization, dry grinding and cryogrinding can all be performed with the BeadBlaster 96. The arced motion of the sample holders and powerful motor allow most samples to be processed in 1 minute or less. All parameters are digitally controlled through the large touch screen and 9 programs can be stored in memory.

The safety cover lifts up for easy access to the sample holders and automatically locks during operation. The wrap-around design of the clear acrylic lid allows for visualization during homogenization.

Ordering Information

IPD9600*	BeadBlaster 96 Ball Mill Homogenizer
Accessories:	
IPD9600-96	Adapter for 96 well plate, set of 2
IPD9600-25S	Stainless steel grinding jar, 25ml, set of 2
IPD9600-25G	Replacement gasket for above jar, each
IPD9600-50S	Stainless steel grinding jar, 50ml set of 2
IPD9600-50G	Replacement gasket for above jar, each
IPD9600-50T	Adapter for 4x50ml tubes, set of 2
IPD9600-25BS	Stainless steel grinding ball, 25mm, each
IPD9600-50BS	Stainless steel grinding bal, 10mm, 500g
IPD9600-CK	Cryo Kit, contains bucket, gloves, goggles and tongs

*120V. For 220V, add-E to catalog number

Technical Data

Speed/Increments	180 to 1800rpm/100rpm
Ambient operating temp.	4°C to 40°C
Cycle duration	1 sec to 59 min: 59 sec
Pause	1 sec to 59 min: 59 sec
Number of cyclers	99
Number of programs	9
Dimensions (WxDxH)	335 x 500 x 365mm
Weight	64 kg
Electrical	120V, 60Hz or 220V, 50Hz 200W, 6A
Warranty	2 years

Benchmark INDUSTRIAL Products

PO Box 709 - Edison, NJ 08818
Phone: 908-769-5555 - Fax: 732-313-7007
Web: www.BenchmarkScientific.com
Email: Info@BenchmarkScientific.com