

Product information

QF 24 V4
 V1 July 2021

24 Microtube Homogenizer

Catalog #: BCM1200/1202/1203
Size: 1 UNIT
Storage: 18-25°C

Product Description:

High-throughput homogenizer, ideal for use with microtubes. Capacity of up to 24 disposable screw-top microtubes. Ideal for samples that cannot be homogenized using a standard vortexer. Unit can be programmed to run in short, consecutive cycles with a small break in between in order to protect heat-sensitive samples. 2 year warranty. For use with BCM1202 and BCM1203 prefilled tubes.

Features:

- Faster and more effective than tissue grinders
- Eliminates risk of cross-contamination that is present with hand-held homogenizers
- Powerful mixing action for lysis, grinding or homogenization
- Capacity of 24 tubes



BCM1200 - 24 Microtube Homogenizer

Technical Data:

Speed	4.0-7.0 m/s (0.05m/s increments)
Dimensions (WxDxH)	11 x 14.2 x 15.2" (28 x 36 x 23.5 cm)
Cycle Time	1-90 sec (1 sec increments)
Capacity	24 x 2.0ml or 6 x 5ml tubes
Pauses Between Cycles	0-2min (1 sec increments)
Max Cycles/Program	10 (Program memory: 50)
Weight	5lbs/2.2kg
Electrical	115V, 50-60Hz,
Operating Temperature	+4°C to +65°C
Warranty	2 Years

Ordering Information:

BCM1200 - Microtube homogenizer, high throughput, 115V

BCM1202 - Triple-Pure starter kit, zirconium beads, 10 each of 0.1, 0.5, 1.0, 1.5 and 3.0mm bead tubes

BCM1203 - Prefilled 5.0ml tubes, stainless steel beads, 2.8mm, acid-washed, 50pk