99 Washington Street

icro Bead



- lacktriangle Digital control, up to 300°C + Sterilizes forceps, needles & other tools (generally within 15 seconds)
- Eliminates the danger associated with open flames
- "Tall" model available for the sterilization of larger tools

Benchmark's Micro Bead Sterilizer is ideal for the sterilization of small research tools (forceps, scissors, etc.). When the chamber is filled with the included glass beads, high temperatures (up to 300°C) can be used to eliminate the presence of bacteria, spores and other microorganisms.

Item: B1201

Chamber temperature can be viewed on the large LED control panel and conveniently adjusted with the control knob. The outer casing of the unit stays cool to the touch, even when the sterilizer is used all day. The supplied safety cover can be placed over the opening to conserve energy and reduce the heating/ramping rate. The Micro Bead Sterilizer does not use gas, flame or chemicals, and is safe for use in hoods.

This product is designed for RESEARCH USE ONLY. Not intended for clinical use.

Technical Data:

Temp. Range: Preheat Time: Chamber Diameter: Chamber Height: **Exterior Dimensions:**

Chamber Bead Capacity:

Weight:

Operating environment:

Adjustable, 100° to 300°C Approximately 25min. (to 300°C)

40mm

B1201: 80mm / B1202: 140mm

5.5 x 5.7 x 6.1in. / 14 x 14.5 x 15.5cm 5.5 x 5.7 x 8.5 in. / 14 x 14.5 x 21.5cm B1201: 150g/B1202: 300g

B1201: 2kg / B1202: 2.5kg 115 VAC or 230 VAC, 50-60 Hz B1201: 120W/B1202: 250W

4°C to 45°C 2 years

Ordering Information:

B1201* Micro Bead Sterilizer (with beads, 150g) B1202* Micro Bead Sterilizer, TALL (with beads, 300g)

Accessories:

B1201-BEAD Extra glass beads, 1000g

* 115V with US plug. For 230V, please add (-E) to the item number.



