BactiZapper™

Micro-Sterilizer

- *Complete sterilization in 5 to 7 seconds*
- *Safe, convenient and no spatter*
- *Ideal for platinum loops, needles and tube mouths*

The BactiZapper™ has an asbestos-free core element that uses infrared heating to produce 815°C (1500°F). It completely sterilizes microorganisms in 5-7 seconds. The BactiZapper uses well-proven technology to provide instant sterilization of platinum inoculating loops, needles, glass tube/pipette mouths and various metal & borosilicate glass instruments used in quality control and research. The ceramic heating element is safely enclosed in a perforated stainless steel guard chamber, protecting users from accidental contact with the extreme temperatures of the core area. It is extremely compact, convenient and can be used in anaerobic and aerobic chambers.

Technical Data:

Max Temperature:	815°C / 1500°F
Sterilization Time:	5 - 7 seconds
Chamber Diameter:	0.55 in. / 14mm
Chamber Length:	3.94 in. / 100mm
External Dimensions:	4 (W) x 6 (D) x 6.5 (H) in. 10.2 (W) x 15.2 (D) x 16.5 (H) cm
Electrical Data:	120V, 60 Hz / 230V, 50/60 Hz*
Weight:	2.9 lbs. / 1.3 kg

Ordering Information:

B1000*	**BactiZapper Micro-Sterilzer**
B1000-01	Loop holder attachment
B1000-03	Slide dryer attachment for 3 slides

* To order an item in 230 V, add (-E) to item number.

Benchmark Scientific

Benchmark Scientific Inc.
PO Box 709
Edison, NJ 08817
Phone: 908-769-5555
Fax: 908-222-1864
Web: www.BenchmarkScientific.com
Email: Info@BenchmarkScientific.com