

Thomas
BRAND

Bacti Infrared MicroSterilizer

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

The Thomas® Bacti Infrared MicroSterilizer is designed for "on the bench" sterilization of research microbiology tools. It has an asbestos-free core element that uses infrared heating to produce 815°C (1500°F). It completely sterilizes in 5-7 seconds. The Thomas® Bacti Infrared MicroSterilizer uses well-proven technology to provide instant sterilization of platinum inoculating loops, needles, glass tube/pipette mouths and various metal and borosilicate glass instruments, commonly used in microbiology research. Minimizes the need for open flames in the lab.

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.



Note: This product is not intended for use in medical or patient care applications.

Thomas No.	Description	Pack
1221S79	Thomas® Infrared MicroSterilizer, 115V	1
1221S80	Thomas® Infrared MicroSterilizer, 230V	1
Accessories		
Thomas No.	Description	Pack
1221S81	Bacti Infrared MicroSterilizer Loop Holder Attachment	1
1221S82	Bacti Infrared MicroSterilizer Slide Dryer Attachment	1
1227W06	Replacement Element 115V	1
1227W07	Replacement Element 230V	1