

# BACTI-CINERATOR STERILIZER



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Bacti-Cinerator sterilizer is a gasless, flameless sterilizer for use with inoculating loops and needles. Sterilization is accomplished through infrared heat without dangerous spattering of microorganisms. Safely sterilizes loops and needles by infrared heat.

Used in Suction fans and mobile vehicles.

Also known as Steam sterilizer, Laboratory autoclave, Laboratory sterilizer.

## STE11-825 BACTI-CINERATOR STERILIZER

Based on the principle of electronic infrared, the products are widely used in the sterilization of inoculation needles, completely replacing alcohol lamps.

The temperature inside the heating hole can reach 800°C or above, sterilization takes only 5-7 seconds and sterilization is thorough. The product can be used in an anaerobic chamber.

Small volume, light weight, appearance and easy to clean. Heating body can adjust angle, easy operation.

Organic substances in the ceramic funnel pipe depths ashing prevent infectious spatter and cross contamination.

Precise temperature control technology, avoid the heating components work overload, long life.



## SPECIFICATIONS

Model	STE11-825
Center Max. Temp	825°C±50°C
Low Level Temp.	480°C
Heating Speed	20min(to max. Temp.)
Max. Sterilize Diameter	Φ35mm
Heating Element Length	100mm
Adjustable Angle	75°~120°
Voltage	AC 220V/AC 110V, 50/60Hz
Power	400W
Fuse	250V,3A/5A, Φ5x20
Dimension	W.92xD.101xH.170mm
Net Weight	1.1kgs

# STE12-825 BACTI-CINERATOR STERILIZER

Based on the principle of electronic infrared, the products are widely used in the sterilization of inoculation needles, completely replacing alcohol lamps.

The temperature inside the heating hole can reach 800°C or above, sterilization takes only 5-7 seconds and sterilization is thorough. The product can be used in an anaerobic chamber.

Small volume, light weight, appearance and easy to clean. Heating body can adjust angle, easy operation.

Organic substances in the ceramic funnel pipe depths ashing prevent infectious spatter and cross contamination.

Precise temperature control technology, avoid the heating components work overload, long life.



## SPECIFICATIONS

Model	STE12-825
Center Max. Temp	825°C±50°C
Low Level Temp.	480°C
Heating Speed	20min(to max. Temp.)
Max. Sterilize Diameter	Φ14mm
Heating Element Length	140mm
Adjustable Angle	75°~120°
Voltage	AC 220V/AC 110V, 50/60Hz
Power	230W
Fuse	250V,2A/3A, Φ5x20
Dimension	W.87xD.151xH.160mm
Net Weight	1kgs



**Biozef**

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