

Bacti-cinerator Sterilizer

IS800-A IS800-B



Description:

IS800-A and IS800-B Bacti-cinerator Sterilizer is used in degassing for inoculating loops and needles, instead of alcohol lamps. Due to its convenience, sterilizer is widely used in the environment of biosafety cabinets, clean benches. They are also used besides exhaust fans or on mobile vans.

Features:

- ▶ Safety, convenient. Totally take the place of alcohol lamps.
- ▶ Only 5 seconds to 7 seconds are needed, because of its highest temperature of 825°C.
- ▶ Smart, light, easy to handle.
- ▶ Used in anaerobic chamber is allowed.
- ▶ Podzolic organics prevent pollutions effectively.
- ▶ Smart technique makes it possible to use for a long time and much safer.

Application:

Widely used in biosafety cabinets, clean bench, near exhaust fan, mobile vehicles, even outdoor and other severe environment can be easily used.

Technical Specifications:

Model	IS800-A	IS800-B
Max. temp. in central zone	825°C±25°C	825°C±25°C
Max. outer diameter of sterilization goods	±15mm	±35mm
Length of heating zone	140mm	100mm
Heating time	15min	15min
Ambient temperature	5°C-40°C	5°C-40°C
Fuse	250V 3A ±5×20	250V 3A ±5×20
Voltage	AC220V or AC110V, 50-60Hz	AC220V or AC110V, 50-60Hz
Power	150W	250W
Dimension(mm)	120×155×180	130×120×200
Weight(kg)	1.0	1.3

