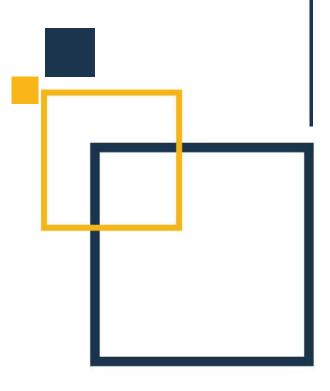


ISO: 9001:2015

ISO: 13485:2016

# Ambinova **TECHNOLOGIES**







## LOOP STERILIZER

### **DESCRIPTION**

Loop 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.



### **KEY 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℃.
- Smart, light, easy to handle.
- Used in anaerobic chamber is allowed.
- 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 others severe environment can be easily used.

#### **PARAMETERS**

Parameter / Type	AMBI BCT-825
Max. temp. in central zone	825±25℃
Max. outer diameter of sterilization goods	Φ15mm
Length of heating zone	140mm
Heating time	15min
Ambient temperature	<i>5</i> ∼40°C
Fuse	250V 3A ⊕ 5×20
Voltage	AC220V or AC110V, 50-60Hz
Power	150W
Dimension(mm)	120×155×180
Weight(kg)	1.0



CAT.NO. DESCRIPTION

AMBI-BCT-825 Loop Sterilizer