

Glass Bead Sterilizer

BGS-300H BGS-300L



BGS-300L

BGS-300H

Features

- ◆ Digital control, up to 300 °C.
- ◆ (generally within 10-15s). Sterilization of forceps, scissors, needles & other small surgical instruments. (generally within 10-15s)
- ◆ Safe to use—no gases, fumes, open flames or harsh liquids.
- ◆ Stainless steel inner container, built-in highly precise temperature controller and over-temperature protection.
- ◆ The sterilizer includes one bag of glass beads.

Descriptions

BGS300 Series Glass Bead Sterilizer is ideal for the sterilization of surgical instruments (forceps, scissors, needles, etc.). When the chamber is filled with the included glass beads, high temperature(up to 300C) can be used to eliminate the presence of bacteria, spores and other microorganisms. Without using potentially dangerous gases, flames or chemicals, it ensures that the sterilized instruments will be free of pathogens and microbial contaminants. The small footprint saves bench space, the sterilizer is safe to be used even in laminar flow hoods.

Specifications

Model	BGS-300H	BGS-300L
Temperature Range	100-300 °C	100-300 °C
Temp Accuracy	± 5 °C	±5 °C
Display Accuracy	1°C	1°C
Time Range	1min~ 99hrs59mins/∞	1min ~ 99hrs59mins/∞
Heating Time	s25mins(RT. to 300°C)	≤25mins(RT. To 300°C)
Voltage	AC110V or 220V, 50/60Hz	AC110V or 220V, 50/60Hz
Material of Lid	Stainless steel	Stainless steel
Maximum Power	250W	120W
Chamber Volume (diameter x depth)	40mm x 140mm	40mm x 80mm
Glass Beads Capacity	300g	150g
Dimension(mm)	176x135x249.5	176x135x189.5
Package Dimension (W*D*H)(mm)	320*300*300	390*320*340
N.W./G.W. (kg)	2.5/4.62	2.5/4.2