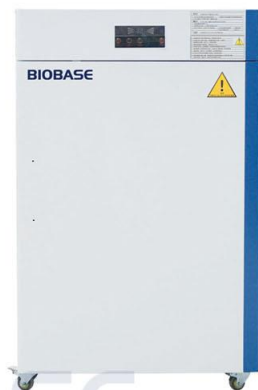


UV Sterilization Cabinet

Application:

Suitable for items that are not resistant to high temperatures, glass sugar porcelain cups, ceramics, production supplies, currency, non-woven fabric, composite paper, cleaning appliances, tableware, towels, clothes, shoes, packaging materials and other products. The use of three-sided high intensity sterilization, the use of ultraviolet and ozone synergistic sterilization, ozone disinfects areas not exposed to UV rays, kill the surface of the virus or bacteria.



Technical Parameters:

Model	BJPX-SVO200	BJPX-SV200
Type	With ozone	Without ozone
UV Ray Wavelength	253.7/184.9nm	253.7nm
Sterilization Way	2 sides of UV ray+1 side of ozone	3 sides of UV ray
Capacity	200L	
Power	120W	
UV Lamp Material	Quartz glass	
Shelves	Standard 2pc, can be optional	
Power Supply	Standard: 220V 50/60Hz, optional: 110V 50/60Hz	
Internal Size(mm)	518*523*778	
External Size(mm)	750*663*1200	
Packing Size(mm)	875*788*1265	
Gross Weight(kg)	100	

Recommended UV Exposure Time:

Microorganism Species	Exposure Dose	Exposure Time
Bacterial Propagules	≥10000uw.s/cm2	10min
Bacterial Spores	≥100000uw.s/cm2	10min
Virus	10000uw.s/cm2≤Exposure Doses≤100000uw.s/cm2	10min
Fungal Spores	General Exposure Dose 100000uw.s/cm2, Special Exposure Dose 600000uw.s/cm2	60min
When the target microorganism is unknown	≥100000uw.s/cm2	10min

Remarks: The suitable temperature range for ultraviolet disinfection is 20°C~40°C. If the temperature is too high or too low, the disinfection effect will be affected, and the disinfection time can be appropriately extended.

Glass Bead Sterilizer



GBS300-L

GBS300-H

Application

GBS300 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 300°C) 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.

Features

- * Digital control, up to 300°C.
- * Sterilizes 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.
- * Includes one bag of glass beads.

Technical Parameters

Model	GBS300-L	GBS300-H
Temp. Range	100°C~300°C	
Temp. Accuracy	±5°C	
Display Accuracy	1°C	
Time Range	1min~99h59min/∞	
Heating Time	≤25min(RT. to 300°C)	
Power Supply	AC110/220V±10%, 50/60Hz	
Material Of Lid	Stainless steel	
Max Power	120W	250W
Chamber Volume (mm)	Φ40*80	Φ40*140
Glass Beads Capacity(g)	150	300
Dimension(W*D*H)mm	176*135*189.5	176*135*249.5
Package Size(W*D*H)mm	330*300*300	
Weight(kg)	2.5	3.3
Gross Weight(kg)	4	5