

Ozone UV Sterilization Cabinet



Introduction:

The ozone UV sterilization cabinet can sterilize the following appliances that are not resistant to high temperature: glass enamel cups, plastics, ceramics, machinery and equipment, production supplies, currency, non-woven fabrics, composite paper, packing boxes, packaging bags, appliances, cleaning appliances, mold, tableware, container, towels, work clothing, clothing, shoes, packaging materials, raw materials, solid objects.

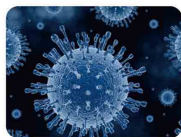
It is suitable for banks, hotels, restaurants, schools, production workshops with hygienic requirements, public places that need to be sterilized, and family rooms.



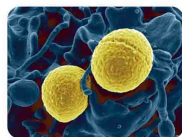
Control system

Features:

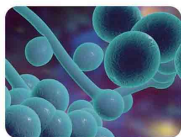
- * **Humanized design**
High quality sealing materials, adjustable shelves, multiple layers can be customized according to the requirements, easy to use.
- * **Control system**
Fully automatic control, adjustable sterilization time and shut down automatically after sterilization.
- * **Ozone sterilization**
Sterilization is more thorough, rapid, comprehensive, stable, 360-degree coverage.
- * **High temperature resistance and anti-corrosion**
304 stainless steel inner cavity, luxurious appearance, fashionable and beautiful.
- * **Low noise**
Stable operation, convenient operation, safe and reliable use, long service life, firmness and durability.



Virus



Staphylococcus Aureus



Candida Albicans

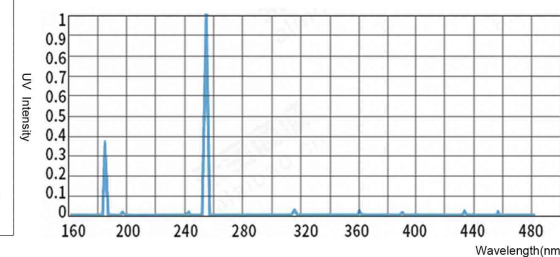
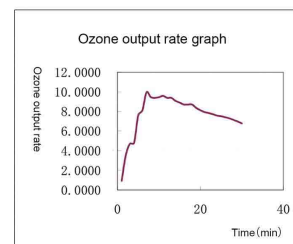


Escherichia Coli

Technical Parameters:

Sterilization Level	Medium And Low Level
Indicator Bacteria	Escherichia Coli, Staphylococcus Aureus, Candida Albicans
Index	Each point of the log kill value should be ≥ 3.00

Double Sterilization O₃+UV:



UV-C with ozone sterilization lamp spectral distribution

Technical Parameters:

Model	BJPX-SVO60	BJPX-SVO80
Capacity	70L	90L
Internal Size(W*D*H)	398*398*452mm	398*498*452mm
External Size(W*D*H)	495*501*760mm	495*601*760mm
Sterilization Method	Ozone	
Shelves	2pcs, optional 3pcs, adjustable	
Material	Work Zone: 304 stainless steel, 1.0mm thick Main Body: Cold-rolled steel with coating	
Ozone Concentration	$>60\text{mg}/\text{m}^3$	
Ozone Leakage	$<0.16\text{mg}/\text{m}^3$	
Sterilization Level	Medium and low Level	
Indicator Bacteria	Escherichia Coli, Staphylococcus Aureus, Candida Albicans	
Index	Each point of the log kill value should be ≥ 3.00	
Sterilization Rate	Over 99.99%, For all kinds of bacteria, viruses, fungi	
Control System	Automatic	
Working Condition	(a) Ambient temperature range $5^{\circ}\text{C}-40^{\circ}\text{C}$ (b) Relative humidity is not more than 85% (c) Atmospheric pressure 70 Kpa-106Kpa (d) No flammable, corrosive gas or conductive dust around	
Power Supply	AC220V $\pm 10\%$, 50/60Hz	
Package Size(W*D*H)	626*620*860mm	726*620*860mm
Gross Weight	50kg	55kg