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.

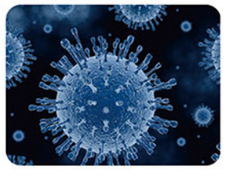
It is suitable for banks, hotels, restaurants, schools, production workshops with hygienic requirements, public places that need to be sterilized and family rooms.

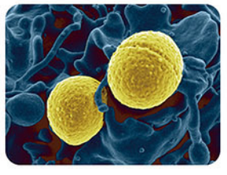
Control system

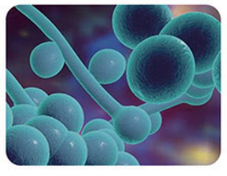
Shelves (Standard)

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.

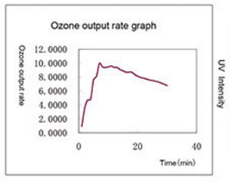

Virus

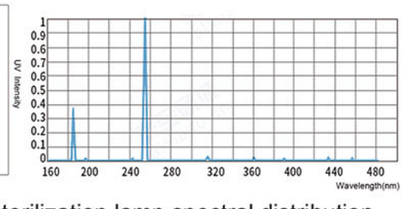

Staphylococcus Aureus


Candida Albicans

Escherichia Coli

Double Sterilization O_3+UV:





UV-C with ozone sterilization lamp spectral distribution

Technical Parameters:

Model	BJPX-SVO60	BJPX-SVO80
Capacity	70L	90L
Sterilization Method	Ozone+UV Lamp	
Ozone Concentration	620mg/m³	
Ozone Leakage	≤0.1mg/m³	
Indicator Bacteria	Staphylococcus Aureus, Candida Albicans, Pseudomonas aeruginosa, Natural bacteria	
Index	Each point of the log kill value should be＞3.00	
Control System	PID	
Working Condition	(a) Ambient temperature range 5~40℃ (b) Relative humidity is not more than 85% (c) Atmospheric pressure 70 Kpa~106Kpa (d) No flammable, corrosive gas or conductive dust around	
Material	Work Zone: 201 stainless steel, 1.0mm thick Main Body: Cold-rolled steel with coating	
Altitude	＜2000m	
Shelf(W*L)	386*394mm, standard 2pcs, can be optional	478*394mm, Standard 2pcs, can be optional
Standard Accessories	Shelf*2, UV lamp*1	
Consumption	8W	
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)	
Internal Size(W*D*H)	398*398*452mm	398*498*452mm
External Size(W*D*H)	495*501*760mm	495*601*760mm
Net Weight	35kg	40kg
Package Size(W*D*H)	620*620*860mm	726*620*860mm
Gross Weight	50kg	55kg

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