

## 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.

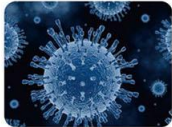
It is suitable for banks, hotels, restaurants, schools, production workshops with hygienic requirements, public places that need to be sterilized, and family rooms.



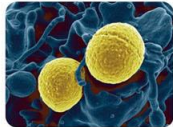
Control system

### Features:

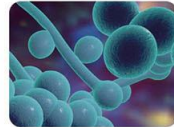
- \* **Humanized design**  
High quality sealing materials, adjustable shelves, multiple layers can be customized according to the requirements, easy to use.
- \* **Control system**  
Fully automatic control, adjustable sterilization time and shut down automatically after sterilization.
- \* **Ozone 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.



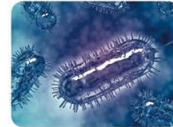
Virus



Staphylococcus Aureus



Candida Albicans

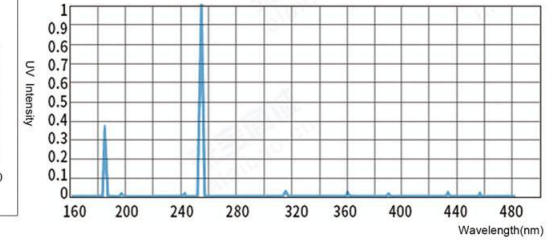
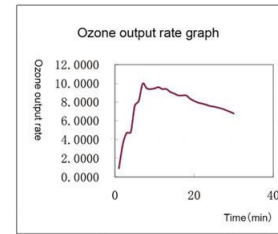


Escherichia Coli

### 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 O<sub>3</sub>+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 2pcs ,adjustable   |               |
| Material             | Work Zone: 304 stainless steel, 1.0mm thick<br>Main Body: Cold-rolled steel with coating  |               |
| Ozone Concentration  | >60mg/m <sup>3</sup>  |               |
| Ozone Leakage        | <0.16mg/m <sup>3</sup>  |               |
| 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°C-40°C<br>(b) Relative humidity is not more than 85%<br>(c) Atmospheric pressure 70 Kpa-106Kpa<br>(d) No flammable, corrosive gas or conductive dust around |               |
| Power Supply         | AC 220V 50Hz (Standard); 110V 60Hz (Optional)   |               |
| Package Size(W*D*H)  | 626*620*860mm   | 726*620*860mm |
| Gross Weight         | 50kg  | 55kg          |