

Bed Unit Ozone Sterilizer



7-inch LCD display

Introduction:

Suitable for disinfection of bed sheets, quilt covers, pillowcases, pillow inserts, mattresses and operating room clothing. It is widely used in hospital wards, nursing homes, welfare homes, hotels and other important places.

Features:

- * The shell is ABS material that does not hide dirt. It comes with a medical silent caster, making it easy to move.
- * Controlled by a microcomputer, adopts a 7-inch capacitive LCD screen, that is sensitive to touch, long service life and convenient for human-computer interaction.
- * It can disinfect both beds at the same time, with a high sterilization rate and can whiten, deodorize and repel insects.
- * There are custom mode, bed bag mode and bedspread mode to choose from.
- * Built-in a high concentration quartz ozone generator, it has a longer and more stable lifespan.

Technical Parameters:

Model	BKCDW-Y-3G
Disinfection Method	Ozone
Ozone Generation	3000mg/h
Max Ozone Concentration	627.6mg/m ³
Ozone Filling Time	0~60min (Customizable)
Disinfection Time	0~120min (Customizable)
Pump-out Time	0~240s (Customizable)
Parsing Time	0~240s (Customizable)
Noise	60dB(A)
Special Function	Single and twin bed mode, temperature detection
Consumption	≤900W
Power Supply	AC 220V, 50/60Hz (Standard); 110V, 50/60Hz (Optional) (External transformer)
External Size (W*D*H)	460*360*940mm
Package Size (W*D*H)	534*434*1144mm
Net Weight	26.5kg
Gross Weight	33.9kg



Internal structure



Back drawer

Introduction:

Bed unit ozone sterilizer adopts high-concentration ozonator and air pump pressurization technology. The high-concentration of ozone is injected into the bedding, mattress, pillow core etc. in the special bedspread in the manner of semi-closed pressure osmosis to achieve the purpose of disinfecting the bed unit.

Features:

- * 7-inch color touch screen, microcomputer control, long service life, low light loss and system energy consumption and convenient man-machine interaction.
- * With consumable life alarm function.
- * Manual/automatic mode is optional, free to set disinfection time.
- * Clock display function to accumulate disinfection time, real-time temperature monitoring.
- * Special lockers are provided before and after the machine to facilitate users to store items such as ozone output tubes.
- * With ozonolysis device, the treated gas can be directly discharged into the air, healthy and pollution-free.
- * Equipped with high-power air compressor, so that ozone can completely enter the interior of cotton wool and other items for disinfection.
- * Stainless steel ceramic ozonator, high purity ozone, large amount of production, long service life.

Technical Parameters:

Model	ZY-Y-CY5G
Disinfection Method	Ozone
Ozone Generation	5000mg/h
Max Ozone Concentration	≥1700mg/m ³
Ozone Filling Time	0~99min (Customizable)
Disinfection Time	0~99min (Customizable)
Pump-out Time	0~99min (Customizable)
Parsing Time	0~99min (Customizable)
Noise	45~50dB(A)
Special Function	Single and twin bed mode, temperature detection, analytical agent change prompt, selection of disinfection cycles, time can be set and scheduled disinfection is available
Consumption	410VA
Power Supply	AC 220V, 50/60Hz (Standard); 110V, 50/60Hz (Optional)
External Size (W*D*H)	320*380*830mm
Package Size (W*D*H)	400*460*967mm
Net Weight	31kg
Gross Weight	35.5kg