

UVC SANITIZER CHAMBER

20 Ltr, 40 Ltr, 80 Ltr



CORONA KILLER

UV & OZONE BASED COVID-19 SANITIZER

SANITIZE

CORONA KILLER

NO MORE HANDLING OF HAZARDOUS CHEMICALS IS REQUIRED TO CLEAN FRUITS, VEGETABLE, SMARTPHONE, LAPTOP, PEN, WALLUT, TOY, CLINICAL TOOLS, SALON TOOLS ETC. **SANITIZE**.

In today's continuously changing environments it has become even more important than ever to effectively protect from the various infectious microbes. **SANITIZE** is intelligent and completely removes the guess work and ineffectiveness of regular cleaning.

SANITIZE incorporates unique patented design features that reduce shadowing. Log 6 reduction (99.9999%) bacterial kill achieved in minutes.

Simply wash items (tools, sponges, brushes, etc.), place them in the drawer, switch on the light and the ultraviolet system acts as a germicide; cleaning the instruments inside. Ultraviolet light automatically shuts off when door is opened for safety. Light reactivates when door is closed.

FEATURES

- One-button sterilizing
- 360-degree disinfection
- 99.99% sterilize, non-toxic.
- Auto-off when the lid is open, ensuring your safety.
- MS stable material, durable and long-lasting use.
- Simple and high-efficient.
- Adapter power supply, fast disinfecting.
- Professional-grade UV disinfection, high efficiency.
- With Inbuilt timer 2 Minutes
- With Automatic Door Sensor
- Lamp Type – UVC LED
- Uniform distribution of UVC light is achieved at intensity 5mW/cm² to 25mW/cm².
- The best wavelength level to disinfect, destroy the DNA structure of bacteria.
- Ultraviolet rays and OZONE directly destroy the DNA of bacteria and destroy all bacteria.
- UVC LED Driver Inbuilt
- Wavelength: 254nm to 275nm
- UVC LED life 50000 hours continuous operation
- Inbuilt OZONE generator with air blower
- Power ON Indicator Illuminated Switch
- Operation Modes Indicated by LED
- IP CLASS: IP20
- Operating Voltage: 230 / 110VAC 50/60Hz
- Warranty: 2 Years



CLEANS & DISINFECTS

Proprietary technology cleans and provides a higher level of disinfection than any other product on the market



COST SAVING

Savings of 50% or more compared to alternative options



TIME SAVING

Same day connections



ECO FRIENDLY

Removes the need to use carcinogenic chemicals in the network



24/7 AVAILABILITY

Our team are available 24 hours a day, 7 days a week to minimise customer interruptions

SANITIZE

CORONA KILLER

COVID-19 DISINFECTION WITH UV

- SANITIZE is a UV Sterilizer and its working principle of this sterilizer is in the radiation chamber and the ultraviolet radiation prevents the growth of bacteria and viruses on the surface of the materials and tools.
- The source of this radiation are germicidal UV LED Light working without ozone formation and long service life (average of 40000 hours).The disinfection chamber is equipped with sounding an alarm and handle to open the door.
- It uses narrow band UVC light for a high efficiency targeting of the DNA-disrupting wavelength that stops pathogens.
- This device is widely used in Home, Hospital ,chemical ,food ,catering services ,and sterilizer the good ,eating ,utensils ,etc.
- It is also suitable to hair beauty instruments and small articles such as metal vessel ,beauty tools, etc.

UV STERILIZATION PARAMETERS:

- Lamp Type – UVC LED
- UVC LED Driver Inbuilt
- Wavelength: 254nm to 275nm
- UVC LED life 50000 hours continuous operation
- Operation Modes Indicated by LED
- Wavelength 255 to 280nm
- Uniform distribution of UVC light is achieved at intensity 5mW/cm² to 25mW/cm².



COVID-19 DISINFECTION WITH OZONE

OZONE is one of the most powerful disinfectants. It is 50 times more effective at disinfection compared to the most popular disinfectant – chlorine, and the effects of its action are visible 3,000 times faster. The main advantage from the utilization of ozone to disinfection is the fact that ozone is generated on-site and only when needed. There is also no need to monitor side effects of disinfection, as there are no such ones.

The OZONE generator is built into a cabinet with 100mg/hr 30ppm concentration Capacity. All models come with easy to use power control ozone production. The generator can be shut off and start up automatically when used together with an ozone switch.

FEATURES	POWER RATING	CAPACITY	SIZE	WEIGHT	SANITIZING TYPE
UV-SANITIZE-20	10W	20 Liters	200mm x 200mm x 300mm	5.5Kg	UVC Sanitizing
UV-SANITIZE-40	20W	40 Liters	300mm x 300mm x 450mm	8.1Kg	UVC Sanitizing
UV-SANITIZE-80	40W	80 Liters	450mm x 450mm x 600mm	12.2Kg	UVC Sanitizing