

# UVO3-LNK

### 12 TRAY UVC STERILIZER CHAMBER



#### UV & OZONE BASED COVID-19 SANITIZER

## CORONA KILLER



# UVO3-LNK 12 TRAY UVC STERILIZER CHAMBER

# UNIQUE AND HIGHLY EFFICIENT UV & O3 CHAMBER WITH 12 UNBREAKABLE AND AUTOCLAVABLE TRAYS DESIGNED TO SAFELY REMOVE MICROBES FROM THE SURFACE OF EQUIPMENT AND INSTRUMENTS.

UVO3-LNK Sterilizer Chamber can be effectively installed at different places like Operation Theatre, ICCU, ICU, NICU.

UVO3-LNK Sterilizer Chamber provides a safe and convenient means of sanitization to all small instruments, utensils, stethoscopes, vacuum suction glassware, bandages etc. which cannot be sterilized in the steam sterilizers. Before placing them in the UV cabinet, cleaning them with an antiseptic solution or disinfectant is necessary. The sterilization is carried out by short-wave UV radiation generated by 24 watt germicidal tube.

UVO3-LNK is a UV Sterilizer incorporates unique patented design features that reduces work shadowing by achieving 99.99% bacterial kill in a minute. Simply wash the items, place them in the cabinet and switch on.. The UV light turns on and its ultraviolet germicidal irradiation (UVGI) disinfect the items inside. The UV light automatically turns off when door is opened.



# UVO3-LNK 12 TRAY UVC STERILIZER CHAMBER

OZONE is one of the most powerful disinfectants. It is 50 times more effective as disinfectant compared to the most popular disinfectant – chlorine. The effects of its action are visible 3,000 times faster. The main advantage from the utilization of ozone as disinfectant is the fact that ozone helps to hold the UV radiation to where it normally cannot reach directly. Ozone is a particularly active oxidizer and destroys microorganisms on contact.

The OZONE generator is built into a cabinet with 100 mg/h, 30 ppm 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.



#### 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



# UVO3-LNK 12 TRAY UVC STERILIZER CHAMI

#### FEATURES

- One-button sterilizing
- 360-degree disinfection
- 99.9999% sterilize, non-toxic.
- Auto-off when the lid is open, ensuring your safety
- MS stable material, durable and long-lasting.
- With Inbuilt timer 2 Minutes
- With Automatic Door Sensor
- Lamp Type UVC LED 254nm to 275nm
- Inbuilt OZONE generator with air blower
- Power ON Indicator Illuminated Switch
- UVC LED life 50000 hours continuous operation
- IP CLASS: IP20
- Outer Dimension- 18 X 32 X 59 cm for 12 tray.
- Operating Voltage: 230 / 110VAC 50/60Hz
- Warranty: 2 Years
- 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 destroys the DNA of microbes and kill them.





#### www.dhonaadhi.in / info@dhonaadhi.in