

Principle

Principle of disinfection

Ozone is a kind of strong oxidant. It's also called Active Oxygen species. The Active Oxygen can kills 99.99% of germs, bacterias and other pathogens. Generally, the sterilization principles are as follows:

1. The Active Oxygen inactivates and kills the bacteria through oxygenolysis of enzyme required by the glucose of the bacteria.
2. The Active Oxygen has direct reaction with bacteria and virus to damage their organelle, DNA and RNA, as well as metabolism of bacteria, thus to kill the bacteria.
3. The Active Oxygen invades in the cell through membrane organization and acts on the lipoprotein of outer membrane and inside lipolysaccharide to cause permeability distortion of bacteria, thus to dissolve and kill the bacteria.



Features

Features :

1. 1.77 inches colored TFT LCD screen displays all necessary information for user's convenience in easy&quick operation.
2. Active Oxygen and internal PCBA are divided into different parts by the innovative HORIZONTAL AIR FLOW OUTLET design to avoid oxidizing of components and PCB. It makes the cleaner more durable.
3. Air flow strength can be adjusted by switching the fan modes. The cleaner provides better sterilizing performances under STRONG disinfecting mode by increasing the active oxygen concentration.
4. T-shape adaptor is provided to enable sterilizing CPAP, mask and hose simultaneously to save time.
5. Built-in 2600mAh rechargeable lithium battery; USB Type-C recharging port.
6. Professional sterilizing bag is provided together with the cleaner. The sterilizing bag has special filter design for air flow to avoid high density Active Oxygen to be released to in-room air.



Functions

Functions :

1. Press and hold ON/OFF switch for 3 seconds to turn ON the unit, the cleaner will start with sterilization cycle of 30 minutes in O3 normal disinfecting mode as default.
2. Press ON/OFF button to switch among 3 different working modes: Normal disinfecting for 30 minutes, Quick disinfecting for 20 minutes and Long disinfecting for 60 minutes.
3. Press FAN button to switch between normal disinfecting model and strong disinfecting mode.
4. Cleaner will stop supplying Active Oxygen, keeping FAN working to supply fresh air to remove the Active Oxygen left on the device when the LEFT running time is 10 min under normal 30 min mode and long 60 min mode. (LEFT running time 5 minutes under quick 20 min mode)



Functions

5. After sterilization complete, the cleaner displays "00" at the LCD screen and long beep after 5 seconds before auto OFF.
6. When turning ON the cleaner, if the battery is low, it will beep 3 times and display the battery icon in red on LCD display before it is auto switched off. Please charge the cleaner with charger.
7. When the cleaner is in working condition, if the battery is low, it will beep 3 times and display the battery icon in red on LCD display before it is auto switched off. Please charge the cleaner with charger.

Compact & Portable Design



Application

Scenario 1: Sterilizing the CPAP

A large number of bacteria are easy to grow inside the CPAP machine, humidifier, hose and mask. Through the high-pressure air flow of the machine, it directly enters the human alveolar tissue and deposits, and then transfers to other organs through the circulatory system. Serious harm to human body.

The ONAMOR Cleaner Specially designed for sterilizing the CPAP. The air flow output connector is perfectly fitting the CPAP hose. Produces Active Oxygen to disinfecting the hose, masks, accessories and inside of the CPAP where bacteria and virus are easily grown. Safety, environmental and effective for CPAP disinfection.



Application

How to Use :

a. Disinfecting the hose and mask:

Put the hose and mask into the sterilizing bag, connect the cleaner and sterilizing bag with the adaptor, turn ON the cleaner to sterilize the parts. 30 min mode of sterilizing and twice a week are recommended.

b. Disinfecting the CPAP Machine and Humidifier :

Connect the cleaner and CPAP with the adaptor, turn ON the cleaner to sterilize the parts. 30 min mode of sterilizing and twice a week are recommended.

Clean Your Mask or Machine
Seperately



Application

c、 Disinfecting CPAP, hose and mask at same time

Put the hose and mask into the sterilizing bag, use T-shape adaptor to connect CPAP and sterilizing bag with the cleaner, turn ON the cleaner to sterilize the parts. 30 min mode of sterilizing + STRONG mode and twice a week are recommended.

Clean Your Mask or Machine Simultaneously



Application

Scenario 2: Sterilizing household items

Using cleaner and sterilizing bag to disinfect household items like underwear, toys, make-ups, jewelries, glasses and cell phones etc.

How to Use :

Put the items into the sterilizing bag, connect the cleaner and sterilizing bag with the adaptor, turn ON the cleaner to sterilize the parts. Quick mode is recommended.

Multi Function

Disinfect your underwear, baby's toys, make-ups, cell phones, etc. or sanitizing for large space, like car, wardrobe, etc



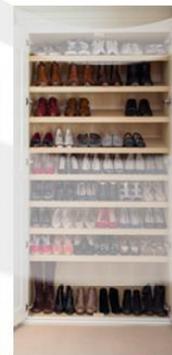
Application

Scenario 3: Sterilizing Space

Sterilize car, wardrobe, shoes cabinet, refrigerator and toilet etc.

How to Use :

Turn on the cleaner, put it into the places which need to be disinfected. Long disinfecting mode. If the cleaner is used in car, no persons or pets are allowed to stay inside the car during disinfecting.



Specifications

Specifications :

Item: Multifunctional Ozone Cleaner

Model: NM-001

Dimensions: 120 * 50 * 50 mm (4.72 * 1.97 * 1.97 inches)

Net Weight: 195g

Battery: 2600mAh

Power: 4W

Input: DC 5V 2A

Concentration of active oxygen : 5mg/h

Certification: CE FCC RoHS Certified

accessories :

Disinfection Bag

5V/2A AC Adapter

Type-C USB Charging Cable

T Shaped Adapter

AirMini Tubing Adapter

Heated Tubing Adapter

