

Ozone Treatment for Car Sterilization



Car Air Sterilizer (CAS)

Sometimes odors in a car accumulate before owners really notice them. Odor may be due to,

- ▶ Dog or any Pet Smell.
- ▶ Smoke Cigarettes.
- ▶ Toddler spilled chocolate milk or any food items which turn into bacteria, causing even more odors to develop.
- ▶ Dirty diapers, fast-food wrappers are among some of the items that contribute to odor problems in your cars.
- ▶ Oil and Grease stink after servicing.

So Ozone Car Air Sterilizer is suitable for all the individual car owners and service station to treat and sterilize the interiors of car.

Ozone is the most powerful oxidative agent that occurs naturally. With its extra free radical oxygen molecule, ozone is able to destroy germs, viruses, and microbes that may cause surface or air contaminations. Furthermore, ozone leaves no chemical residue typical of alternative detergent or synthetic cleaners, and if handled properly - by converting ozone back to oxygen molecules - it is one of the most effective sterilizing agents known.

Effectively removes odors, smoke, pollen, molds, Kills bacteria and viruses;

Powerful sterilizing effect : Kills 99.999% of 650 different kinds of pathogenic organisms (bacteria and fungi) in few minutse.

Safe and efficient : Does not use any liquids, harmful UV rays, harsh chemicals, or heat, and does not damage any surfaces. EPA registered.

Portable and Rugged : Clean and sterilize – Cars, Ambulances, Police and Military vehicles, Research facilities, Aircraft, Ships etc.,

Ozone car Sterilizer gives you maximum protection against COVID-19 with minimum effort and zero risk.

Features

- Variable Ozone Output
- Ozone Status Indication LED
- Power Status & Ideal Lamp
- Automatic Timer Controller
- Stainless Steel 304 Enclosure



Timer Controller



Energy Efficient



Easy Maintenance



Compact System



Cost Efficient



Plug and Play

Technical Specification

Model	Ozone Output		Air Flow Rate CFM	Max. Treatment Area in Sq. Ft.	Power		Dimension L x W x H in mm	Weight Kgs
	gm/h	wt %			Input	Watts		
CAS-2	2	2	25	250	12V DC	30	330 x 130 x 160	2.6

**WHEN THE RISKIEST THING YOU CAN DO
BEHIND THE WHEEL IS *TOUCH IT* ...**



**IT'S TIME FOR OZONE
STERILIZATION**

THE MOST EFFECTIVE TREATMENT

100%

Disinfection

Reliability

Safe



Ozone Vs COVID-19

At this time, no one can say for certain that ozone is effective in killing the novel coronavirus COVID-19, as it is simply too early and no peer reviewed studies have yet been conducted to support or confirm this. However, we know that ozone destroys other viruses by diffusing the gas through the protein coat of the cell into the nucleic acid core and damaging the

RNA of the virus. While healthy cells have complex enzymes systems for protection, viruses have no such protections against oxidative stress which makes them vulnerable to ozone.

We can also look to similar case studies and see that there have been near 20 scientific studies showing ozone gas is able to destroy the SARS coronavirus which is almost identical in structure to the new COVID 19 coronavirus.

About Ozone Engineers

Ozone Engineers is one of the leading manufacturer of Ozone Generators, Oxygen Concentrators, ozone accessories and allied product based in Tamilnadu, India, established in 2012. We exports our products and their services to more than 20 countries.

“we unite to make the world better” is the underlining moral for Ozone Engineers to continuous improvement of engineering research, customer satisfaction, top quality products, clean manufacturing practices and best after sales and services.

We manufacture the lowest cost, highest quality ozone products by utilizing diverse application expertise to serve multiple markets while maintaining the optimum balance of innovation, quality, cost, safety and ozone efficiency.

We manufacture Ozone Generators from 500mg to 2 KG machine for various water and Air applications.

Our Other Ozone Products



OAS Series



MAS Series

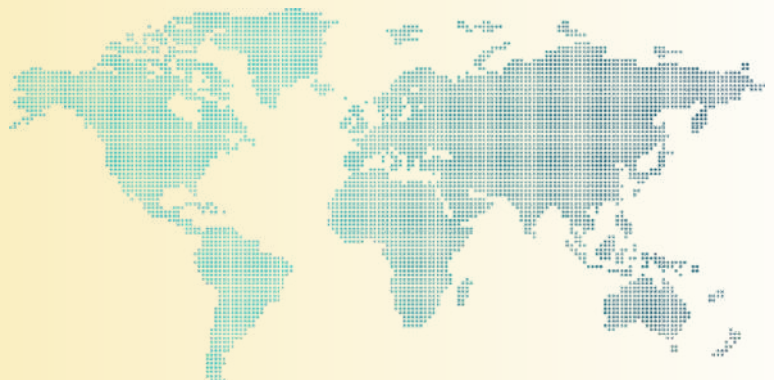


WO Series



ONG Series

**Our Global Present
in 20+ Countries**



ozone
Engineers
we unite to make the world better

No. 504 Sivalapuriamman Nagar, Nallampalayam Road,
Sanganoor, Coimbatore - 641 027. Tamilnadu, India.

P: +91 81100 78000, P: +91 850 850 5566

E: info@ozoneengineers.com, sales@ozoneengineers.com