



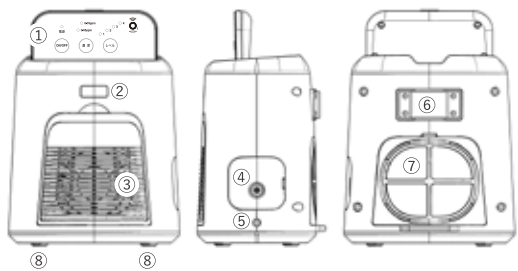
[Obtain Halal Certification Mark]

The compact ozone sterilizer and deodorizer DeAlot has obtained the Halal certification mark.

The Japan Halal Certification Promotion Organization (JHCPO) has declared that this product is Halal after investigating, auditing, and discussing its ingredients and manufacturing process.

[Specifications (main unit)]

Product name	DeAlot
Model	TM-2.0C
Ozone generation-type	Dielectric barrier discharge-type
Amount of ozone gas generated	50mg/h
Ozone generation levels	Level 1: 10mg/h, a cycle of 4 sec. of generation and 16 sec. of pause Level 2: 20mg/h, a cycle of 8 sec. of generation and 12 sec. of pause Level 3: 30mg/h, a cycle of 6 sec. of generation and 4 sec. of pause Level 4: 50mg/h, continuous operation
Ozone concentration setting	0.05ppm, 0.09ppm
Ozone concentration sensor	OGS-01
Effective distance	24cm±3cm (no reflection from the front)
Power consumption	6.1W
Rated input	DC12V/0.5A
Air volume	50m³/h max.
Operating temperature/humidity	5 to 35°C, 80% RH or less (no condensation)
Storage temperature/humidity	-10 to 50°C, 20 to 90% RH or less (no condensation)
Supported room area	Approx. 7.2~91.2 m
Weight	Approx. 1130g
External dimensions	When panel is folded: W195×D146×H218mm When panel is upright: W195×D146×H269mm



- ① Operation panel**
This panel is used to operate the unit.
- ② Proximity sensor**
Detects obstructions.
- ③ Air outlet**
Releases the ozone gas.
- ④ Ozone concentration sensor**
Measures ozone concentration in a room.
- ⑤ AC adapter socket**
The AC adapter connects here.
- ⑥ Mounting plate**
This is a metal fitting used for wall mounting.
- ⑦ Air intake filter**
This is the air intake port.
- ⑧ Rubber feet**
- ⑨ Cleaning brush**
A brush for cleaning the generator.
- ⑩ Generator**
Generates ozone.
- ⑪ Blowing fan**
Intakes air from the rear and blows it out from the front.

DeAlot



2406C323253250

obtained the Halal certification mark
The compact ozone sterilizer and deodorizer



【販売元】

DePort 株式会社Deport

株式会社Deport(デポート)

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[許可番号] ・ハラー認証番号 2406C323253250
・医療機器製造業 23BZ200252
・第二種医療機器製造販売業 23B2X10047
・医療機器修理業 23BS200481

Proven track record of protecting
the safety of ambulance crews
when installed in ambulances
Safe sterilization and
deodorization of rooms
Halal certified
small ozone generator



Installed in more than 2,600 ambulances nationwide
We have been protecting essential workers in this country.

First installed
in 2008


It was first installed for the purpose of protecting from infection when transporting patients suspected of being infected with a new influenza virus. Since then, Tamura TECO's ozone generators have been installed in approximately 40% of ambulances nationwide.




Protecting safe ozone concentration

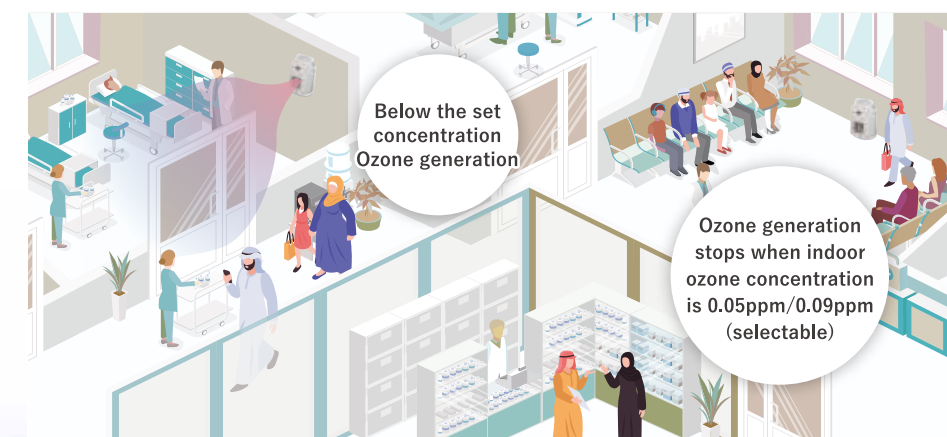
About ozone safety standards and regulations

In Japan and the United States, environmental standards have been established that take into account the effects of ozone on the human body. We comply with these standards to ensure the safety of our customers.

	Working Environment Standards Japanese Society for Occupational Health
Permitted concentration	
0.1ppm (0.2mg/m ³), 1963	
<small>A concentration at which no adverse health effects are seen in almost all workers if the average exposure concentration of the hazardous substance is below this value when workers are exposed to it at a non-physically strenuous work intensity of about 40 hours per week, 8 hours per day.</small>	

	Indoor Environmental Standards Food and Drug Administration (FDA)
Maximum permitted concentration	
0.05ppm (24 hours), 1992	

Controls indoor ozone concentration



Ozone concentration sensor on the side
Automatically stops ozone generation when ambient ozone concentration reaches 0.05ppm/0.09ppm (can be changed in the settings)

Reduces bacteria and viruses while protecting user safety

All the features you want in a small ozone device

- ◆ **Equipped with a proximity sensor** ...①
A safety function that stops ozone generation when a person approaches at close range
- ◆ **Concentration control** ...②
Automatically stops ozone generation when it hits 0.05ppm/0.09ppm
- ◆ **Ozone generation level** ...③
Adjusts ozone generation according to room size
- ◆ **Made in Japan by Konica Minolta**
Manufactured at Konica Minolta Mechatronics' state-of-the-art plant. The highest quality is achieved.



What is [ozone]?

Ozone has been protecting life on this planet for about 5 billion years since the birth of our planet. It has prevented harmful ultraviolet rays from reaching our planet and has helped the evolution of life.

[Properties of ozone]

Born from oxygen, returns to oxygen

★ ★ ★
A disinfectant and deodorant of natural origin nurtured by the earth

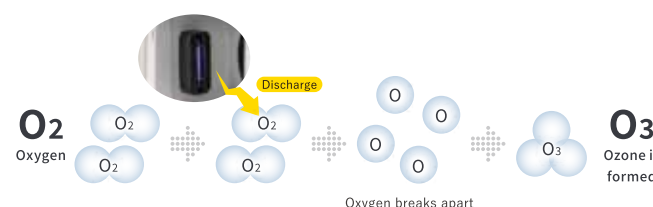
The ozone generated by Tamura TECO devices

- ◆ Doesn't require raw materials
- ◆ Doesn't make bacteria and viruses resistant
- ◆ Leaves no residue after use

The principle of ozone generation

Equipped with a dielectric barrier generator

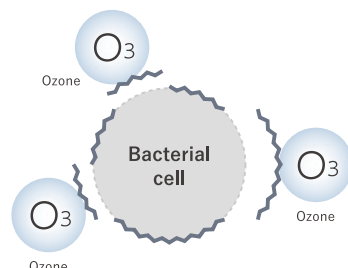
The discharged surface is coated with ultra-thin flask glass, greatly reducing contamination generated during ozone generation. Cleaning of the discharged area has been simplified.



The mechanism of sterilization and deodorization by ozone

[Inhibits bacteria and viruses]

Ozone's strong oxidizing power breaks down the cell walls of bacteria and viruses. Since it is not a chemical, there is no worry about the growth of resistant bacteria.



Installed in more than 2,600 ambulances nationwide
*Previous models *As of November 2022



[Decomposes chemicals which cause odor]

Ozone decomposes nonenal, which is the source of age-related odors, and hydrogen sulfide, a component of toilet odors, to create a comfortable air environment.

