

OC-500



A safe, eco-friendly, effective machine to eliminate odours and sanitising any indoor environment

The **OC-500™** produces ozone or 'enriched' oxygen with a little electricity from the air. Ozone is a highly efficient de-odourisation agent, stronger than chlorine or hydrogen peroxide.

Unlike fragrances which merely mask the odour, the **OC-500™** destroys the offending compounds through oxidization with ozone.

This gas is widely used as an oxidant to 'burn-up' odours and as a disinfectant killing any bacteria, virus, mould and fungus. Yet, despite this, it is a gas so natural reverting back to oxygen without leaving any harmful chemical by-products.

The machine is robust and simple to operate and maintain. Built with premium quality components, this machine will give years of economical performance.

Features

- Simple, reliable de-odourisation machine
- 20 LPM built-in air pump
- No chemicals or consumables needed
- Portable machine with a small footprint

Technical Data

Model	OC-500
Ozone production on dry air	Up to 2,000 ppm
Ozone Flow Output	240 Litre / hour,
Treats up to	300 m3 / 10,000 cu.ft room size
Power Consumption	40 Watt
Supply	220-240Vac / 0.25A / 50Hz
Dimensions LxWxH (mm) / Weight	170 x 165 x 80 , 1.5 Kg
Operating conditions	0-35 °C (non condensing) 75% Relative Humidity
Power Inlet	IEC 3-pin male socket with 1.8m NZ/AUS power cord
Warranty	One year parts and labour, return to factory basis

Applications

There are numerous application areas where odours must be removed quickly as in:

- Cool stores
- Hotel, Motel and Change rooms
- Car and Boat grooming
- Cooking & Cigarette smells
- Real Estate grooming

Which odours?

Ozone is known to destroy odours associated with:

- Bacteria, Viruses, Mould, Fungus, Mildew
- Smoke, Urine, Faeces, Decaying organics
- Hydrogen sulfide, VOC's and many more ...

Why ozone?

- Ozone's extremely high oxidization strength enables it to eliminate odours faster and more completely than any other agent
- Ozone is generated at the point of application, there is no handling or storage of dangerous chemicals
- Ozone reverts back to oxygen when it oxidizes an odorous compound

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