

OdourBlaster



The OdourBlaster™ portable ozone generators are powerful odour removal machines specially designed for tough commercial applications.

The machine produces a high concentration of ozone gas. The machine can be placed in the treatment area where the built-in 96 m³/hr fan applies and circulates the ozone. Alternatively the machine can be placed outside the treatment area and the ozone can be fed to the treatment area with a 100mm flexible ducting.

Unlike fragrances which merely mask the odours, the ozone generator destroys odours through oxidation of the offending contaminants.

They are robust and simple to operate and maintain. Build with premium quality components, these machines will give years of economical performance.

Benefits

- Ozone's extremely high oxidation 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 oxidises an odorous compound
- An environmentally friendly way of removing odours

Technical Data

Model	odourBlaster-12	odourBlaster-18
Air Flow	96 m ³ /hr	96 m ³ /hr
Ozone production *	12 g/hr	18 g/hr
Power	200 W	280 W
Supply	220-240Vac / 50Hz	
Weight	8.6 kg	12.5 kg
Dimensions LxWxH (mm)	420 x 210 x 270	585 x 200 x 320
Operating conditions	0-35 °C (non condensing) 75% Relative Humidity	
Ozone generation method	Corona Discharge, ceramic low maintenance cells	
Gas outlet fitting	100 mm OD tube to fit flexible ducting	
Warranty	One year back to factory.	

* measured with oxygen feed

Applications

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

- Fire restoration
- Chemical decontamination
- Car and Boat grooming
- Hotel, Motel and Change rooms
- Cooking & Cigarette smells
- Real Estate home grooming

Which odours?

Ozone is known to destroy odours associated with:

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

Why ozone?

- Ozone's extremely high oxidation strength enables it to eliminate odours faster and more completely than any other agent
- Ozone is generated from the free oxygen in the air in the machine. There are no additional chemicals required. Handling or storage of dangerous chemicals is a thing of the past
- Ozone reverts back to oxygen when it oxidises an odorous compound

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