

IT SIMPLY WORKS.

**boston**  
GARAGE EQUIPMENT

# O3-NEX

// Professional, trouble-free sanitation.

SIMPLE  
QUICK  
OPERATION



The ideal solution for  
**CARS, BUSES, TRUCKS**  
**WORKING VEHICLES**

**WORKSHOPS**

PLUS... offices,  
shops, hotels

[www.bostonequipment.com/o3](http://www.bostonequipment.com/o3)

# // DECLARE WAR ON VIRUSES, IN YOUR CAR, OFFICE OR WORKSHOP!

**O3-NEX** is the professional sanitizing system that your workshop should include as part of its daily routine servicing.

## FOR BOTH YOU AND YOUR CUSTOMERS' HEALTH!

Ozone is a natural gas, widely used in sanitary facilities due to its ability to oxidise and disrupt the molecular structure of bacteria, fungi and viruses. Recognized as a natural disinfectant, Ozone offers a wide range of applications; its sanitizing action can be applied to air, water, surfaces and fabrics.

Our new O3-NEX offers an **intelligentest procedure with consistent results**, as the sanitizing process is entirely guided by **unique software**. Using a special sensor, it analyses the concentration rate of the gas fed into the vehicle interior until the ideal threshold is reached, maintaining its level throughout the time needed for correct sterilization to be achieved.

## THE SYSTEM ALSO ELIMINATES BAD ODOUR CAUSED BY BACTERIA, FUNGI AND MOULDS LURKING IN VEHICLE INTERIORS.

### WHY IS VEHICLE CABIN SANITATION SO IMPORTANT?

Viruses, bacteria and moulds can lurk in the upholstery and A/C circuits of any vehicle entering your workshop. For your safety, and for the safety of your employees and customers, a thorough sanitation of the vehicle interior is recommended and more valid than ever before.

**Ozone (O<sub>3</sub>)**, widely used to disinfect sanitary facilities, kills viruses that can be found on surfaces while sterilizing the vehicle interior to remove moulds and bacteria.



- + **SIMPLE AND EASY TO USE**  
User-friendly, like all Boston products.
- + **SAFE ON SOFT FURNISHINGS**  
O3-NEX technology ensures the highest safety standards.
- + **FULLY AUTOMATIC**  
The sensor and control software guide the sanitation process from the initial verification of the environmental conditions to the completion of the procedure, resulting in a perfectly sanitized environment.
- + **SAFE AND 100% ENVIRONMENT-FRIENDLY**  
Ozone has unique biocidal properties in nature and to fulfil its sanitizing action does not require further additional chemicals.
- + **FINAL REPORT FOR THE CUSTOMER**  
The O3-NEX issues a report depending on the parameters of the treatment. A good solution to ensure consumer confidence remains high.
- + **FOR THE AUTOMOTIVE INDUSTRY AND BEYOND**  
Sanitizing your workplace and the premises your customers have access to, O3-NEX is not just for the automotive industry. Thanks to its power transformer, O3-NEX is the ideal product for controlled sanitation of any environment.

## // WHY CHOOSE OZONE?

Every single molecule of Ozone ( $O_3$ ) is generated in nature through electric discharge: by separating some molecules of Oxygen ( $O_2$ ) into single molecules of atomic Oxygen ( $O_1$ ), a new 3-atom molecule can be formed.

The new molecule is actually short-lived: in fact, Ozone decays rapidly, breaking down into oxygen just a few minutes later.

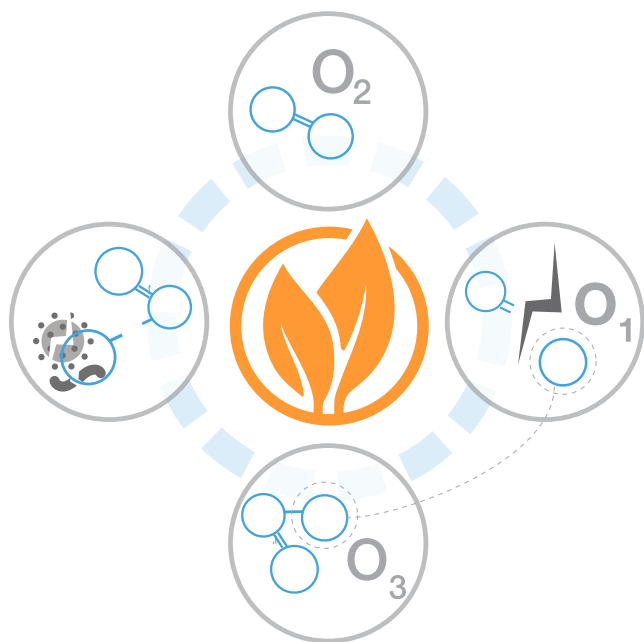
**VARIOUS MINISTRIES OF HEALTH** around the world recognize the use of Ozone as a disinfecting agent and disinfectant in the treatment of air and water; a natural way to sterilize areas contaminated with bacteria, viruses, spores, moulds and mites.

O3-NEX from Boston applies the same technology to its own processes.

Through Corona Effect ceramic plates, Ozone is generated and pushed into the environment, according to the control procedure parameters. This technology allows us to generate large quantities of Ozone in a short time and helps to reach the required level of saturation quickly; greatly increasing efficiency compared to other existing systems.

The special built-in sensor plays a key role.

By analysing several environmental parameters, it enables the software to only maintain saturation as long as necessary to ensure elimination of pathogens, while adapting during operation to the detected parameters, thus avoiding any oxidation damage inside the vehicle or in the treated environment.



### Expertise.

The design and engineering of functional logics ensuring perfect sanitation have been obtained thanks to the extensive expertise of MAHLE in Italy, global leaders in the manufacture of automotive filtration systems.

## // O3-NEX, ALWAYS READY FOR USE.

### IT CAN BE USED AT ANY TIME.

The system is made up of a high-capacity (5,000 mg/h) portable Ozone Generator, integrated with an exclusive Multifunction Sensor, constantly analysing and managing the sanitizing operation.

Maximizing portability, the O3-NEX can be powered from inside the vehicle thanks to its 12V input socket connected to the vehicles' auxiliary power outlet.

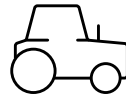
For indoor premises, such as offices, schools, shops, hotel rooms etc., a 220V mains transformer adapter is also available.

**THANKS TO THE OZONE SANITIZING ACTION, THE ENVIRONMENT IS PERFECTLY SANITIZED AND SAFE IN JUST A FEW MINUTES.**

### SETTING A TIME IS NOT ENOUGH!

Every environment has different requirements; how much time is needed and how much Ozone will be required. This depends on the specific volume of air, temperature and humidity, interior composition and the level of cleaning. Time should only be considered once the proper saturation level has been reached.

This task is handled by the unique Multifunction Sensor, which controls every step of the sanitizing process based on the vehicle's environmental and internal parameters. Accurate control over the sanitizing procedure by O3-NEX prevents all those circumstances that could jeopardize the final result; excessive Ozone persistence, failure to reach proper saturation, or inadequate saturation times.



#### MULTIFUNCTION SENSOR:

- + Ozone
- + Humidity level
- + Temperature
- + Barometric pressure

# // SMART OPERABILITY GUARANTEED BY BOSTON

## JUST PRESS START AND IT WILL DO THE REST!

Adding O3-NEX as part of your work routine is really simple.

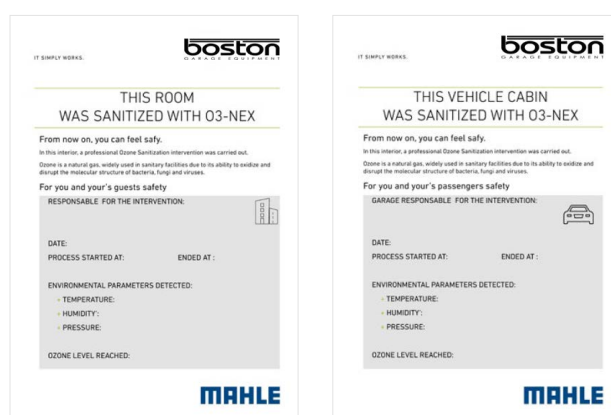
Just place it inside the environment to be sanitized, press START and the device will do the rest, informing you when the process is complete and the area is sanitized and safe.

## O3-EASY, YOUR DEDICATED APP.

O3-NEX has its own App, allowing you to manage the device and monitor its processes remotely: O3-Easy.

## SANITATION REPORT.

At the end of the process, the Sanitation Report can be sent or printed, and given to your customer, thus giving value to the excellent service you are providing.



## O3-NEX

Capacity	5.000 mg/h
Bluetooth®	+
Sensor	Ozone, Temperature, Humidity, Barometric pressure
Status indicators	LED
Remote control App	App (App Store / Google Play Store)
Power	70 W
Power Supply	12 V (Auxillary power socket) - 220 V (optional)
Dimensions	360 x 280 x 288 mm
Weight	3 kg

## Accessories

Ozone Generator 220/110 V - Power Supply 12 V

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