

# DISINFECT-500

AUTONOMOUS DISINFECTION EQUIPMENT

- AUTONOMOUS EQUIPMENT THAT CAN BE OPERATED BY A SINGLE PERSON
- HYGIENE IN INACCESSIBLE PLACES
- CLEANS AND DISINFECTS IN A SHORT TIME
- SWEPT BY SWAY
- MIST SPRAYING SYSTEM
- GREAT CLEANING RANGE

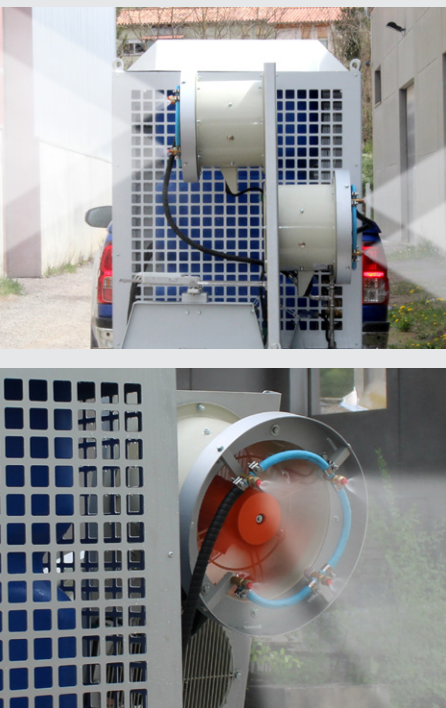


INDUSTRIAL DISINFECTION MACHINE  
WITH NEBULIZATION SYSTEM

# DISINFECT-500

Sodeca presents DISINFECT-500, an **industrial disinfectant machine** on the market, to clean and disinfect quickly and easily by means of air-driven mist.

Optimal for streets in urban areas and public spaces, as well as, exterior or interior of industrial or commercial complexes to avoid spreading Covid-19 or other viruses, bacteria or fungi that are harmful to health.



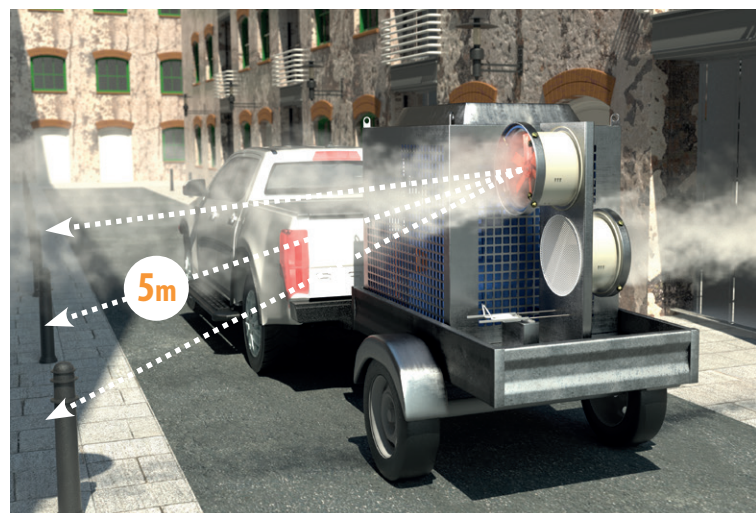
## IMPORTANT ADVANTATGES

- Cleans and disinfects in a very short time, saving significant costs in labor and liquids.
- Ideal to use with water and sodium hypochlorite (bleach) or other disinfecting liquids.
- Optimal hygiene in all the inaccessible places and small corners with its nebulization system in the form of a swing sweeping.
- Designed to be transported in different vehicles, trailer, truck or pick up vehicles.
- Easy to use due to the simplicity of the design. It stands out for being manageable by a single person.
- Great longitudinal and height range.

## NEBULIZATION DISINFECTION

There are many advantages of disinfection by air-pushed nebulization; the nebulization achieves an optimal particle size to be pushed by the air allowing to reach the most inaccessible corners during regular cleaning.

The force of the air displaces the disinfecting liquid particle up to 5 meters away with enough speed so that the particle explodes with the impact and spreads on all surfaces, thus guaranteeing **total disinfection** and hygiene and guaranteeing that all surfaces have been perfectly disinfected.



### FAN

Powerful fan set.

### SUPPORT

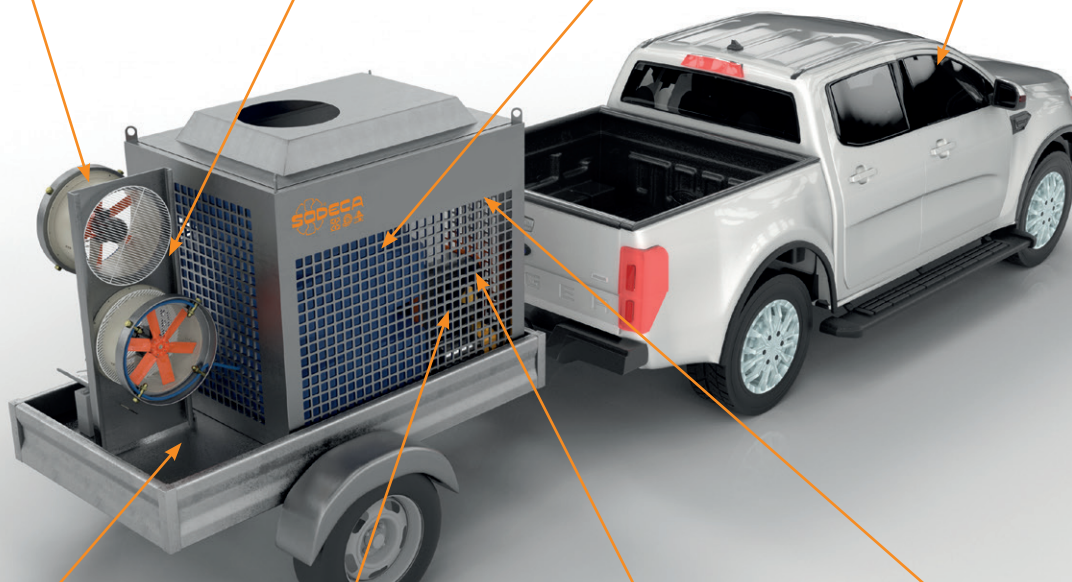
Motorized fan support for swinging movement.

### DEPOSIT

500 liters deposit.

### CONTROL COMMAND

Control command to use from the interior of the vehicle.



### SUPPORT BENCH

support bench to transport the equipment in different vehicles.

### GENERATOR

Gasoline generator, to be able to use the machine independently.

### PRESSURE PUMP

pressure pump and nebulizer nozzle.

### ELECTRIC PANEL

Electric control panel for selection of optimal air speeds.



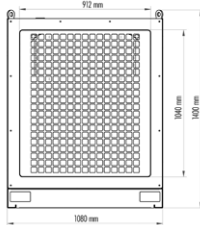
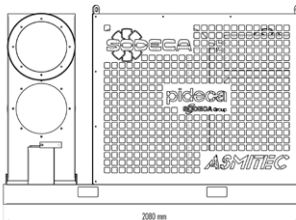
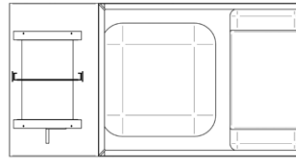
## OTHER APPLICATIONS

Another of the functions of the autonomous disinfection equipment DISINFECT-500, is the application for the **removal treatment of the defoliating caterpillars of the bushes** with the appropriate insecticides.

The nebulization system allows the insecticides to be dispersed in the air and reach the most inaccessible corners. One of its characteristics is that it **is manageable by a single person**, and the **job can be performed in a short time**.



TECHNICAL CHARACTERISTICS	Tank capacity	500 lts	Weight	580 Kg
	Installed power	2 Kw	Range	10 mts
	Generator power	3,2 Kw	Measurements	2080 x 1080 x 1400 mm
	Working autonomy	8 h		

DIMENSIONS			



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