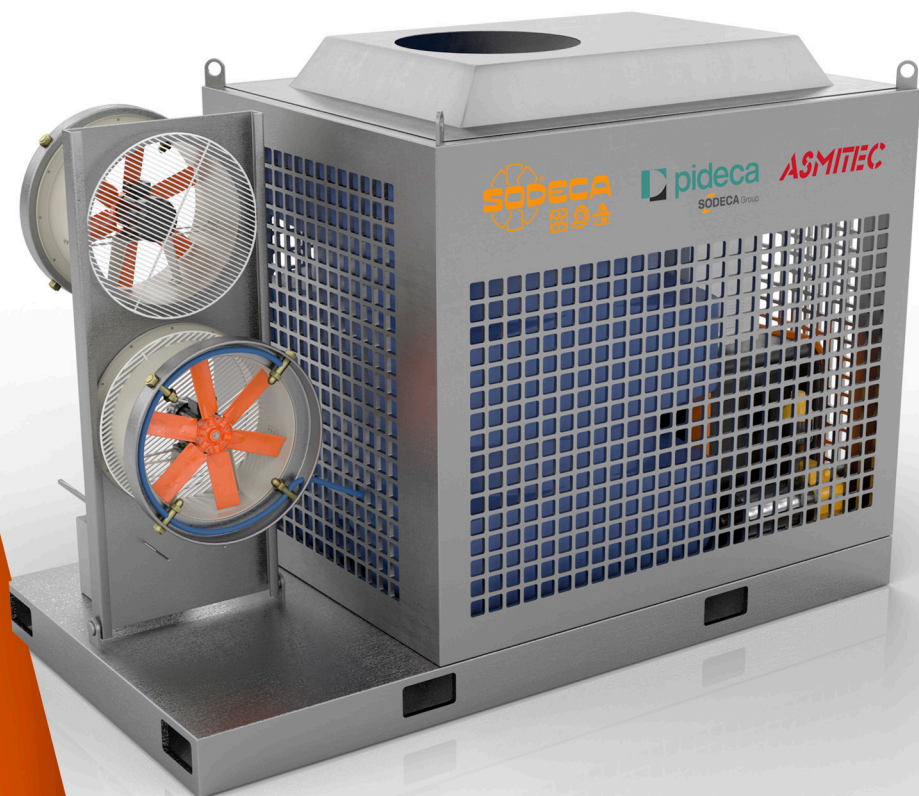


# DISINFECT-500

AUTOMATED DISINFECTION EQUIPMENT

- AUTOMATED EQUIPMENT THAT CAN BE OPERATED BY A SINGLE PERSON
- HYGIENE FOR INACCESSIBLE PLACES
- CLEANS AND DISINFECTS QUICKLY
- DISPERSED BY TILTING MOTION
- MIST SPRAYING SYSTEM
- EXCELLENT CLEANING RANGE

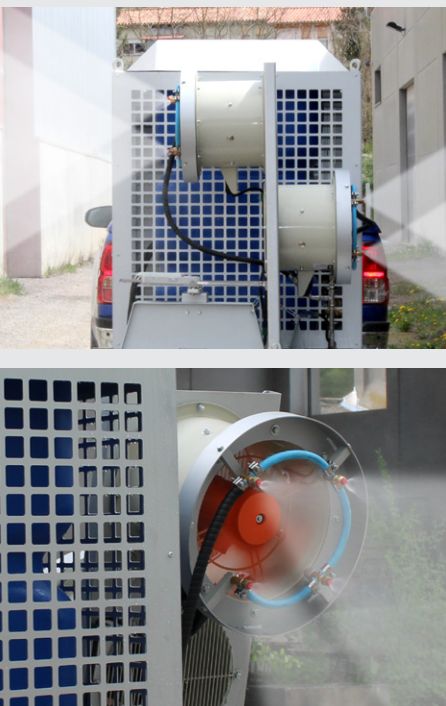


INDUSTRIAL DISINFECTION MACHINE  
WITH MISTING SYSTEM

# 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, the exterior or interior of industrial or commercial facilities to help avoid the spread of COVID-19 and other viruses, as well as bacteria and fungi that are harmful to health.



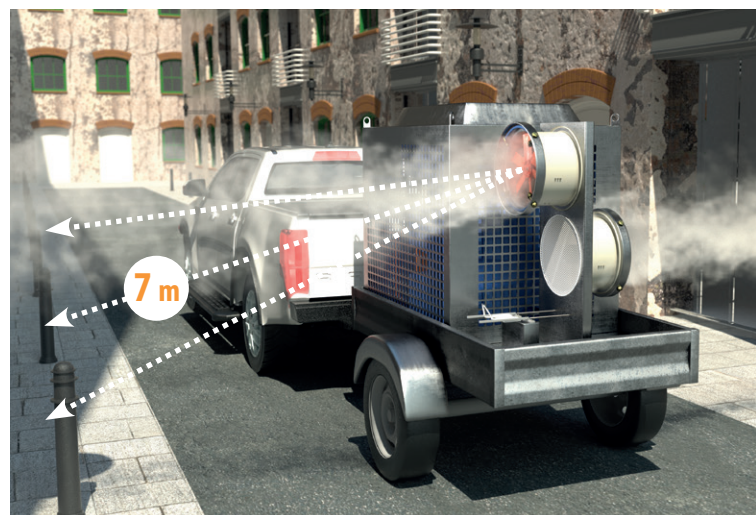
## IMPORTANT ADVANTATGES

- Cleans and disinfects quickly, saving significant costs in labour 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 misting system in the form of a tilting sweep.
- 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.
- Excellent jet length and height range.

## AUTOMISED MIST DISINFECTION

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

The force of the air disperses the disinfecting liquid particles at up to 7 meters away with sufficient speed for the particles to explode on impact and spread on all surfaces, thus guaranteeing **total disinfection** and hygiene and guaranteeing that all surfaces have been properly disinfected.



### FAN

Powerful fan set.

### SUPPORT

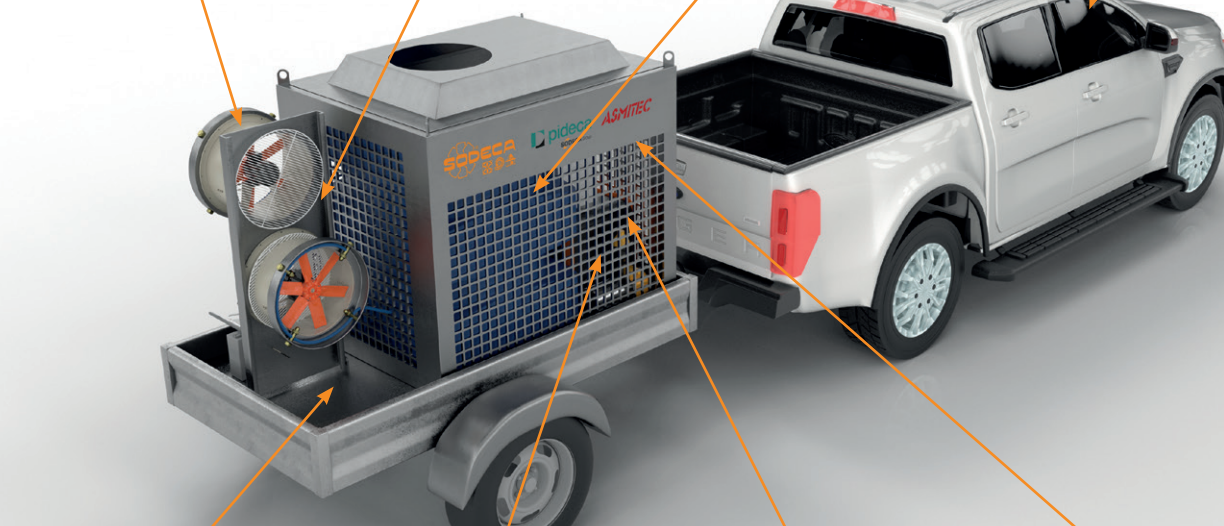
Motorised fan support for tilting action.

### DEPOSIT

500 litre tank.

### CONTROL COMMAND

Control from the vehicle interior.



### SUPPORT BENCH

Support skid to transport the equipment in different vehicles.

### GENERATOR

Petrol fueled generator, allows the machine to be used independently.

### PRESSURE PUMP

Pressure pump.

### ELECTRIC PANEL

Electric control panel for selection of optimal air speeds.



# DISINFECT-500

## AUTOMATED DISINFECTION EQUIPMENT

### OTHER APPLICATIONS

Another of the functions of the automated disinfection equipment DISINFECT-500, agricultural use for the **removal treatment of defoliating insects using** appropriate insecticides.

The automatised mist allows the insecticides to be dispersed in the air and reach the most inaccessible places. The machine can be managed **by a single person**, and the **job can performed quickly**.



#### 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

