



# AERIAL DISINFECTION OF SURFACES

MOBILE EQUIPMENT FOR FOGGING

OPERATION WITH COMPRESSED AIR  
OR ELECTRICAL POWER

RECOMMENDED PRODUCTS

**FEEL SAFE WITH US**



**CHRISTEYNS**

FOOD HYGIENE

# GUARANTEE SAFE ENVIRONMENTS THROUGH FOGGING

Sanitising premises in a quick, effective and simple way is a task that many companies must currently do to be able to offer the highest level of safety, both for employees and clients.

Aerial disinfection of environments and surfaces (ADS) can be achieved using specific disinfectants and equipment for cold fogging.

Combined with the right chemicals, this equipment allows a full disinfection of premises, acting in hard-to-reach places, such as structures at height or hidden aerial sections of machine, equipment, etc.

Using ADS on premises is ideal for all types of indoor work requiring an effective disinfection, offering the highest safety possible.



## HOW DOES FOGGING WORK?

- The disinfectant is sprayed in very fine droplets that produce a mist.
- This mist behaves like a gas, reaching all the different areas of the site.
- The droplets reach the surfaces and form a thin film over them.
- After the drops reach the surfaces in a few minutes all areas are disinfected.

## SECTORS OF APPLICATION

- Food and cattle industries.
- Laboratories.
- Hospitals.
- Schools and training centres.
- Restaurants, hotels, function rooms.
- Offices.
- All types of companies and industries.



More information about how ADS works and its advantages in this video.



## EFFECTIVE AND ECONOMIC FOGGING



### X3 FOGGER

A simple and economic piece of equipment that provides an effective disinfection of surfaces.

- It only requires compressed air (6-7 bar and 400l/ml).
- Equipped with three nozzles.
- Capable of supersaturating a 2.500 m<sup>3</sup> room with a disinfecting mist for over 50 minutes.
- Optional timer for automatic switching on and off.

### MULTISPRAY & MINISPRAY

A portable sanitising system for all environments, operating with compressed air. Has very fine nozzles that when under pressure create a very fine spray that saturates and sterilises the environment in a very short time without wetting and leaving behind residues.

- Working pressure 4.9 bar Max.
- Capable of supersaturating environments of 5.000-6.000m<sup>2</sup>/h for the Multispray, and 2.500-3.000m<sup>2</sup>/h for the minispray, even in rooms with heights of more than 10 meters.

## ELECTRIC SPRAYER

CAN  
OPERATE  
CONNECTED  
THE POWER  
GRID



### H05 ULV FOGGER

This equipment operates by connecting it to the electrical grid.

- Light and compact, just 3.5 kg.
- Very easy to use and good value for money.
- Equipped with one nozzle.
- Capable of supersaturating the atmosphere of a room.
- It can produce particles of a size between 9 and 49 microns.

### BIOSPRAY NEBULIZER

Effective in the airborne disinfection of surfaces. The surfaces of the equipment and installations are not left wet or waterlogged, recommended for rooms of up to 1.000 m<sup>3</sup>.

- Adjustable particle size between 7 and 20 microns.
- Homogeneous fogging through 360° rotation.



#### MORE INFORMATION

Contact your local Christeyns responsible to help you find a solution that fits your personal situation.



# CHRISTEYNS

FOOD HYGIENE

Afrikalaan 182, B - 9000 Gent

**T** + 32 9 223 38 71

**E** [info@christeyns.com](mailto:info@christeyns.com)

**CHRISTEYNS.COM**