



## INTELLIGENT DISINFECTION DRY MIST

*„An innovative, highly effective  
method of disinfection“*



PROTECTION



EFFICIENCY



ECOLOGY

The combination of state-of-the-art Japanese technology and a highly effective disinfectant solution creates intelligent dry mist that penetrates every corner of the room. Mist droplets they have size 15-40 pm, they can effectively destroy viruses, fungi, and bacteria, and at the same time no wetting people and objects in the disinfected area. It does not damage even fine electronics, devices, or papers. Dry mist leaves no traces in the area and is not harmful to animals, plants, and persons.

Ecological disinfectant solutions are used for disinfection, which are environmentally friendly, they do not harm health, do not endanger living organisms and food. Dry mist disinfection is therefore appropriate to premises such as family houses, flats, kindergartens, schools, public transport, but also offices, industrial buildings, public and commercial premises, shops, service premises, production premises conference rooms, hotels, restaurants, dormitories, trains, buses, taxis, stables, barns and agricultural buildings.



#### BENEFITS OF USING DRY MIST

- ▶ penetrates hard-to-reach places, crevices and pores
- ▶ **high efficiency**
- ▶ does not wet surfaces
- ▶ does not damage sensitive devices, electronics or machines
- ▶ everything can stay on their own place
- ▶ approved for food contact
- ▶ allows disinfection throughout specific spaces
- ▶ significant ecological aspect
- ▶ automated system with minimal operation
- ▶ mobile technology
- ▶ the ideal solution for constant disinfection



-  **HIGH EFFICIENCY**
-  **PROTECTION**
-  **AUTOMATED SYSTEM**
-  **LOCATION VARIABILITY**



We offer fully automatic, intelligent and humidifying system for healthy work environment.

### OFFER

- ▶ MOBILE DISINFECTION TROLLEYS OPEN
- ▶ MOBILE DISINFECTION TROLLEYS BOX (PLASTIC, ALUMINUM, STAINLESS STEEL)
- ▶ MOBILE DISINFECTION TROLLEYS WITH PISTOL FOR MANUAL DETAILED DISINFECTION
- ▶ DISINFECTION GATES
- ▶ ELECTRONICS FOR SENSOR STARTING DISINFECTION
- ▶ CONTROL UNITS FOR INTELLIGENT CONTROL SPRAYING
- ▶ FIXED BUILT-IN SPRAYING TECHNOLOGY IN BUILDINGS



Disinfection gate



Control units for intelligent spray control



Mobile disinfection - trolley



Special Japanese nozzles



Gushing  
Compressor  
Container with disinfection



Mobile disinfection - box



Stainless steel box



Proximity sensor starting the spray

DEZANOL is a special effective disinfectant that it has bactericidal, fungicidal, sporicidal and viral inactivation effects and effectively removes odors. The solution is a colorless, clear liquid, which is made from water and salt. The basic component of disinfection is active chlorine released from the acid chlorine, which can even be created naturally by human's organism. When there is a problem with overgrowth in the human body harmful bacteria and the immune system is started first white blood cells begin to produce hypochlorous acid.

And that's its fundamental difference from other chlorine - based disinfectants, where the active substance is sodium hypochlorite, which in turn is dangerous and a toxic substance for the human body and skin. In addition, the bactericidal activity of perchloric acid is up to five higher than sodium hypochlorite.

This disinfection is suitable for disinfecting various surfaces in the household - floors, carpets, sofas, furniture, sanitary ware, wood, ceramics, kitchen, leather, metal, upholstered furniture.

The advantage product is also that it does not cause corrosion on sensitive materials.

„ ***A high-performance, non-toxic product  
aggressive and does not contain  
no harmful chemicals*** „

#### BENEFITS OF DISINFECTION DEZANOL

- removes up to 99.99% of bacteria, special viruses, fungi, yeasts and molds
- removes odor
- quick effect until a few tens of seconds
- the safest disinfection according to strict EU standards
- environmentally friendly (production from water and salt)
- approved for food contact
- absolutely non-conflicting with people and animals
- does not damage sensitive equipment and technology
- **high quality and very affordable**
- certified product

Dezanol has been tested for various envelope viruses and bacteria where is effective immediately. Confirmed tests and trials have been performed in recognized EU laboratories.

Use in healthcare, veterinary medicine, food industry, housing, agriculture, as well as for the disinfection of drinking and bathing water.

Dezanol can be used in the cultivation of agricultural crops. Safely suppresses pathogenic fungi on plants, prolongs the storage of vegetables and fruits. Disinfects everyone surfaces in the process of production, storage, and sale.

It cleans equipment without the need for additional cleaning and disinfection funds.

## CONTACT

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