



DISINFECTION TUNNELS FOR OUTDOOR INSTALLATION



Together we face a serious world health emergency. To help in this turbulent times, we have decided to make available our company's wealth of expertise and experience.

The serious global situation has led us to create a solution that can be of public value:

a disinfection tunnel with an integrated, hydraulic system for the atomisation of any biocides and virucides.

The tunnel contains the atomised liquid spray inside to effectively saturate the environment. In this way it is possible to disinfect all surfaces even those which are not directly exposed to the nozzles.

USE CASE SCENARIOS

THE DISINFECTION TUNNEL CAN BE INSTALLED AT THE FOLLOWING LOCATIONS:















Sanitary Gate represents a safe protection for everyone, in particular for those who work in close contact with groups and are therefore at higher risk.

It can be installed at the entrance of public offices, pharmacies, supermarkets, airports, hospitals, ports, stations.

It is suitable for all private companies who need to sanitise the workforce, goods, vehicles and materials.

USE CASE SCENARIOS

THE DISINFECTION TUNNELS ARE DESIGNED FOR SANITIZING THE FOLLOWING ITEMS:



PEDESTRIANS







THE DISABLED ON WHEEL CHAIR



Sanitary Gate represents a safe protection for everyone, in particular for those who work in close contact with groups and are therefore at higher risk.

It can be installed at the entrance of public offices, pharmacies, supermarkets, airports, hospitals, ports, stations.

It is suitable for all private companies who need to sanitise the workforce, goods, vehicles and materials.

HOW IT WORKS

The tunnel creates an obligatory passage and is equipped with, internal arc-shaped atomising nozzles that saturates the environment but preventing dispersions.

The nebulisation system is connected to a control system capable of automatically mixing the sanitising product at percentages indicated by the manufacturer. Access to the tunnel is regulated by a traffic light with motion detection. By placing a barrier floor inside the Sanitary Gate, it is possible to sanitise the surface in contact with the ground.

WHAT WE PROVIDE

A fully assembled and ready to use tunnel equipped with atomising system, traffic light, motion sensor, complete control system and high-pressure hose with quick couplings.



STD-1 DISINFECTION TUNNEL MADE OF STAINLESS STEEL MSI 201

Installation area: Entrances Dimensions: Height: 210 cm. Length:150 cm. Width: 120 cm Construction material: stainless steel aisi 201 Input voltage: 220, electricity consumption: 0,1 kW/h Disinfection liquid consumption: 70-80 ml for one person/item One person/item sanitizing time: 8-10 seconds

WHAT IS INCLUDED

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Water pressure cable -1600 cm
Motion sensors - 2 pcs
Power on sensors - 2 pcs
Nozzles - 8 pcs.
Sanitizing liquid pump – 1 pcs
Sanitizing liquid storage tank (100 ltr.) – 1 pcs
Control panel – 1 pcs
Lamp (IP65) – 1 pcs
Sanitizers – 2 pcs
Floor rug – 1 pcs
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WARRANTY IS 6 MONTHS FROM THE MOMENT OF INSTALLATION ONLY WHEN OUR OWN SANITIZING LIQUID IS USED.



STD-1 DISINFECTION TUNNEL MADE OF STAINLESS STEEL MSI 201

Installation area: Entrances Dimensions: Height: 210 cm. Length:200 cm. Width: 120 cm Construction material: stainless steel aisi 201 Input voltage: 220, electricity consumption: 0,1 kW/h Disinfection liquid consumption: 70-80 ml for one person/item One person/item sanitizing time: 8-10 seconds

WHAT IS INCLUDED

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Water pressure cable -1600 cm
Motion sensors - 2 pcs
Power on sensors - 2 pcs
Nozzles - 8 pcs.
Sanitizing liquid pump – 1 pcs
Sanitizing liquid storage tank (100 ltr.) – 1 pcs
Control panel – 1 pcs
Lamp (IP65) – 1 pcs
Sanitizers – 2 pcs
Floor rug – 1 pcs
Waste bucket – 2 pcs
Curtains – 2 pcs
Ramp – 2 pcs
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WARRANTY IS 6 MONTHS FROM THE MOMENT OF INSTALLATION ONLY WHEN OUR OWN SANITIZING LIQUID IS USED.





