

DISINFECTION TUNNELS

PROTECT YOUR EMPLOYEES AND VISITORS

Disinfection tunnels are an effective solution for the fight against viruses and bacteria. They are intended for the disinfection of clothing and exposed areas of human skin. The solution is harmless to humans and does not leave any marks on clothing.



NONSTOP

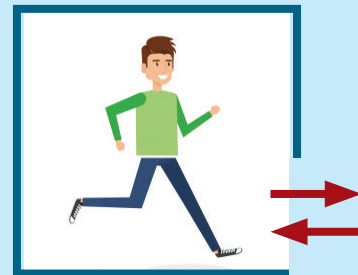


OPTIMAL



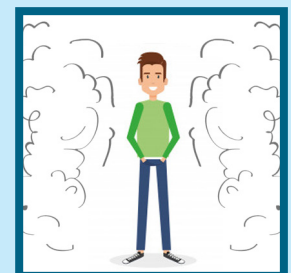
COMPACT

HOW IT WORKS



DETECTION

When the motion sensor is triggered, the spray system is activated.



DISINFECTION

Surface treatment with a disinfectant solution from spray nozzles. The processing mode can be configured both for continuous processing and for individual visitors. Processing time is 3-5 sec.



PROTECTION

After a person passes through a disinfection tunnel, the viral particles are destroyed on the clothes, skin and hair of a person.

ADVANTAGES



The tunnels are made of **STAINLESS STEEL** and can be used both indoors and outdoors. Durable and meet all the requirements of sanitary rules and regulations



Convenient and safe operation



THE SOLUTION IS HARMLESS TO PEOPLE and does not leave any marks on clothing



Different sizes allow you to choose the model that suits your space



Collapsible models are easy to transport, which significantly reduces the cost of delivery



Swing door with a lock for easy maintenance service



It is easy and convenient to add a disinfectant solution



Tank with a convenient hinged lid

CONSIDERABLE BENEFITS FOR MANAGERS

1

Show a good example of caring for people
This will definitely be appreciated.

2

Care of visitors and employees
Significant reduction in viral danger at your enterprise.




3

Increased visitors' traffic
Visitors will feel completely safe when they attend your company.

4

Prevention of the virus outbreaks
Complete control of focal virus outbreaks at your enterprise.

Specifications:

	COMPACT	OPTIMAL	NONSTOP
			
Specifications/model			
Dimensions (L*W*H), inch	59x19x86	59x35x92	59x98x92
Dimensions of work area (L*W*H), inch	39x19x82	39x35x82	39x98x82
Tank for disinfectant Volume, gallon	13	21	53
Number of spray nozzles, pcs	10	10	30
Number of processing loops, pcs	1	1	3
Throughput capacity, per/hour	up to 20	up to 20	up to 22
Processing time of one person (adjustable), sec	3-5	3-5	3-5
Disinfectant consumption in continues stream mode gallon/hour	0,39	0,39	1,19
Connection characteristics, Hz/V	50/220	50/220	50/220
Total capacity, kW	0,9	0,9	0,9

Design features:

Specifications/model	COMPACT	OPTIMAL	NONSTOP
Outer case material stainless steel	AISI 430	AISI 430	AISI 430
Work area material stainless steel	AISI 304	AISI 304	AISI 304
Non-slip flooring	+	+	+
Material of fittings and nozzles	brass	brass	brass
Disinfectant Tank Location	Inner	Inner	Inner
Flexible service piping	+	+	+
Automatic spraying by motion sensor	+	+	+
Switch single mode/ stream mode operation	+	+	+
Work area lighting	+	+	+
Performance Indication System and Error Notification	+	+	+
Sensors for monitoring the level of the solution in the tank and signal light	+	+	+
Bottle holder	+	+	+
Power connection kit	+	+	+

OPTIONS AVAILABLE



- Models Optimal and Nonstop are available on the wheels



- Right or left sided



- Wall-mounted contactless dispenser for antiseptic



- Plastic curtains



- Temperature monitoring system TERMOMETRIKON



- Bottle holder included

**Disinfection tunnels by SIMECO is a fast
and safe antivirus protection**
