

Building up moments.

MASTERTENT®



Disinfection Tunnel

Preventive measures
for a safe everyday life.

Disinfection Tunnel

Open-air spray shower for head-to-toe disinfection.

To additionally decrease the risk of infection, so-called disinfection tunnels can be installed at the entrance area of hospitals, supermarkets, schools, hotels or company buildings.

The disinfection tunnel is a special construction consisting of an aluminium structure with roof and side walls, which is equipped with a nozzle system. The stainless steel nozzle line is connected to an external pumping station, which feeds the disinfectant into the individual nozzles. These ensure the atomization of the disinfectant into many tiny droplets, which form a very fine mist. This finally settles on all surfaces such as clothing, shoes or other objects in the tunnel.

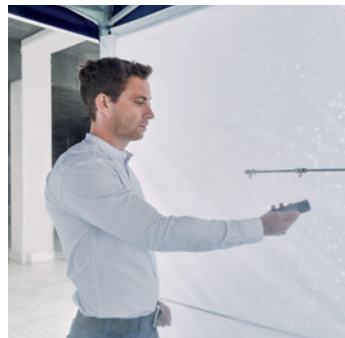
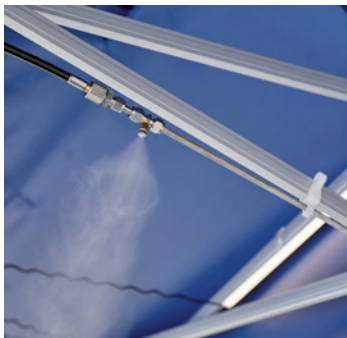
This reliably eliminates any bacteria, viruses and fungi that stick to clothing or bags, which could enter the building unnoticed even in the event of negative corona detection.



The disinfection concentrate is automatically added to the water by the dosage pump and kills viruses, bacteria and fungi quickly and easily while being harmless to people and the environment.



Disinfection Tunnel



Complete solution:

- Aluminium frame 1,5x4,5 m with 8 legs and an entrance height of 2,20 m.
- Roof 1,5x4,5 m with 4 dormers (in the middle of each side).
- 2 closed sidewalls 4,5 m.
- 8 Base plates.
- 1 pc. LED-lighting.
- Spraying plant (4 spray archs, 1 pump, tank for disinfection liquid).
- External pump station with
 - Switch cabinet with light barrier and time relay
 - High-pressure pump (70bar), water flow 0,5 l/m
 - Automatic dosage pump
 - Holder for a 5l disinfectant canister
 - Water filter

Optional:

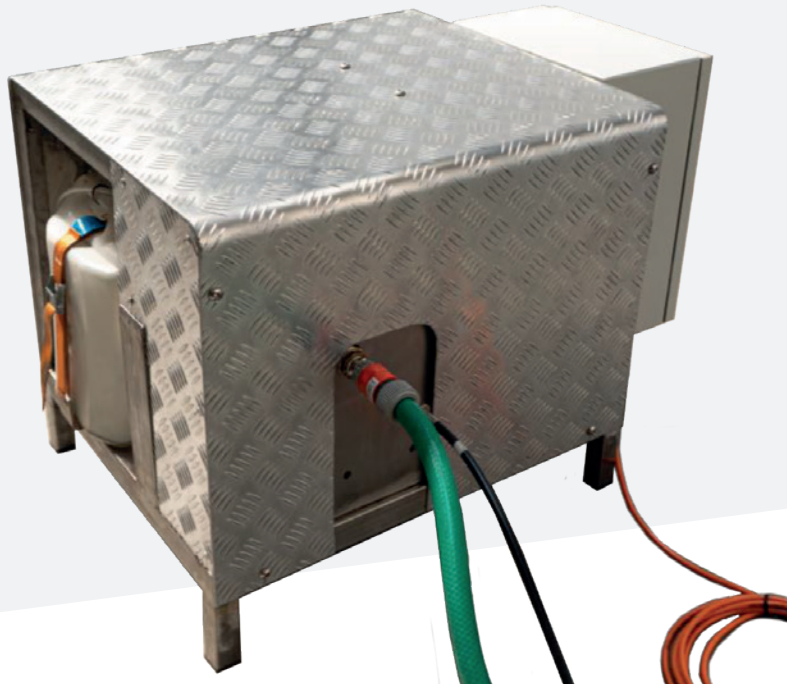
- Floor 1,5x4,5 m available.
- Tent fabrics can be fully printed or customised with your logo.

Size:

1,5x4,5

Other sizes available upon request.

Pump box



Made in Italy



Electrical:

- Nominal voltage: 220 V
- Frequency: 50 Hz
- Power: 1,6 kW

Dimensions:

- Length: 800 mm
- Width: 500 mm
- Height: 540 mm

Weight:

- Pump box: 52 kg

Water:

- Water supply pressure: min. 1 bar
- Waterflow: min. 0,5 l/min

Disinfection concentrate

Disinfectant concentrate - innovative, unique, efficient.

We work with a new and innovative disinfection concentrate. It is harmless for humans, animals and the environment, but kills viruses, bacteria and fungi quickly and efficiently. In addition, it is effective for up to 18 hours.

It is an aqueous, odourless, colourless, ready-to-use, biocompatible, non-toxic solution based on silver ions, (electrolytically produced and stabilised in citric acid) with high bactericidal, fungicidal and virucidal properties with high residual effectiveness (up to 18 hours).

The 3 biggest advantages of the disinfectant concentrate:

- It is completely harmless to humans, animals and the environment.
- It reliably kills viruses, bacteria and fungi within a very short time.
- It has an after-effect time of up to 18 h.

The disinfectant concentrate must be mixed in a ratio of 1 to 150 with water for proper use.

Certifications



The concentrate is approved and CE certified for all European countries and has already been tested on the Coronavirus.



Safe. Efficient. Innovative.

Our contribution to optimal prevention against COVID-19.



Easy-Up



There's no faster way!

The set-up is easy and fast. No tools are needed. Thus, a Mastertent gazebo is ready for action in a few seconds.



Waterproof



We won't leave you standing in the rain!

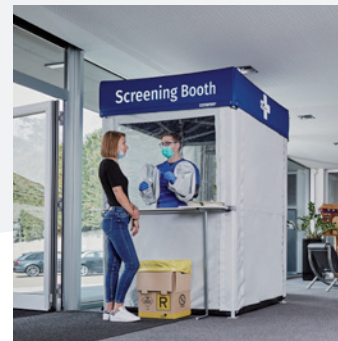
Regular waterproofing tests carried out on our tent fabrics testify to this.

Manufacturer



In-house production.

All of our canopy tents are built inhouse by Mastertent. High-quality, custommade solutions that are quickly produced and delivered.



MASTERTENT

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