



Permanent and Mobile Sanitizing Tunnels

Permanent or mobile sanitizing tunnels are self-supporting structures intended for the entry and exit of persons, goods only or goods and persons. A nebulizer system turns on at the entrance of the tunnel, and guarantees the distribution of a sanitizing substance for a complete sanitization of clothing, goods carts or objects and goods in transit. Inside, a dispenser also ensures hand sanitization, before the entry of people into different environments.



The sanitizing tunnels have been designed to meet hygiene and safety requirements, which are now urgent following the spread of Covid-19.

Companies are required to comply with the government protocol regulating measures to contrast and contain the spread of virus in the workplace.

The sanitizing tunnels represent the response to the current emergency, but will also be strategic afterwards for a correct prevention of contagions and suitable in environments that require a high level of sanitization.

Sanitizing system for permanent and mobile tunnels

Inside the permanent and mobile tunnels there is a nebulization system that guarantees the distribution of a sanitizing substance for a complete sanitation.

The system is composed by a tank containing the sanitizing liquid, a pneumatic mixing valve and pipes with nebulizing nozzles, positioned inside the structure.

The system works with a simple connection to an air system with a minimum supply of 6 atm.

In the absence of centralized air systems, a small compressor can be supplied, which will guarantee the operation of the integrated system.

The **activation** of the sanitizing cycle and the regulation of the entrances can be done through:

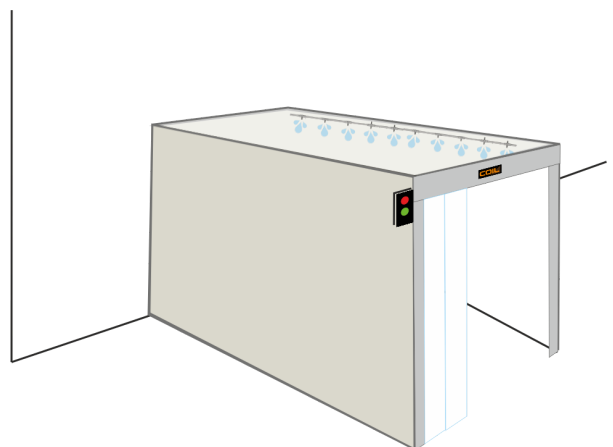
- **pneumatic button** placed inside the tunnel
- **traffic lights** and **automatic timer**
- **photocell** or **remote control** (for automatic opening)

Permanent sanitizing tunnel



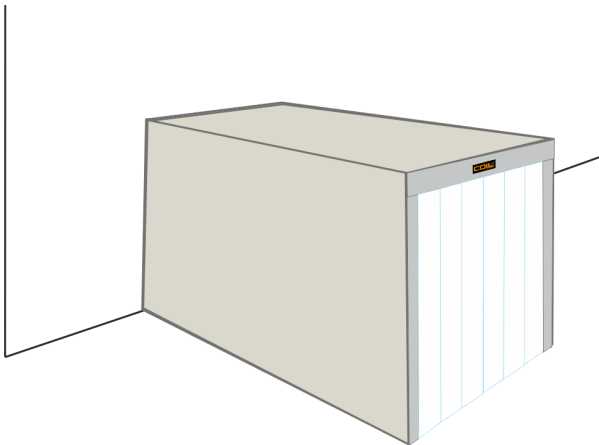
Designed to sanitize the entry and exit of people or people and goods, in work areas, such as in production areas, in the entrances of staff and suppliers, in loading and unloading areas, as a changing room area, on construction sites.

The solid and self-supporting structure is made of tubular steel and insulated sandwich panels, which guarantee acoustic and thermal insulation, as well as high resistance over time. Suitable for installation inside or outside buildings.

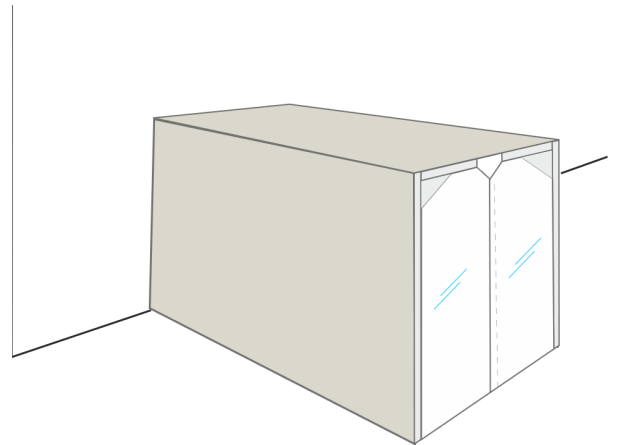


Depending on the needs, the permanent sanitizing tunnels can host a **manual or automatic closure** on the front, for access in total safety and hygiene, without the use of hands. There are several possible options:

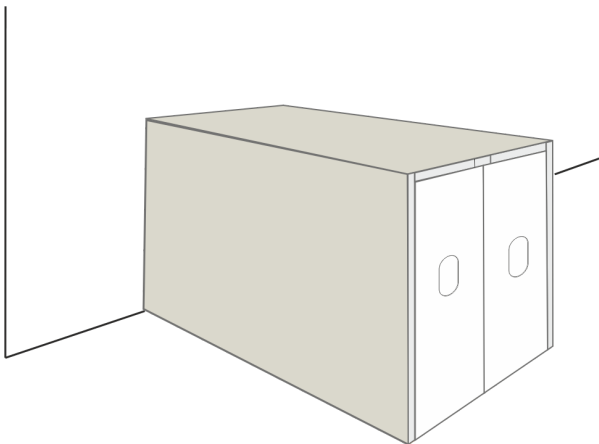
Pedestrian permanent sanitizing tunnel, with **PVC stripes closure**



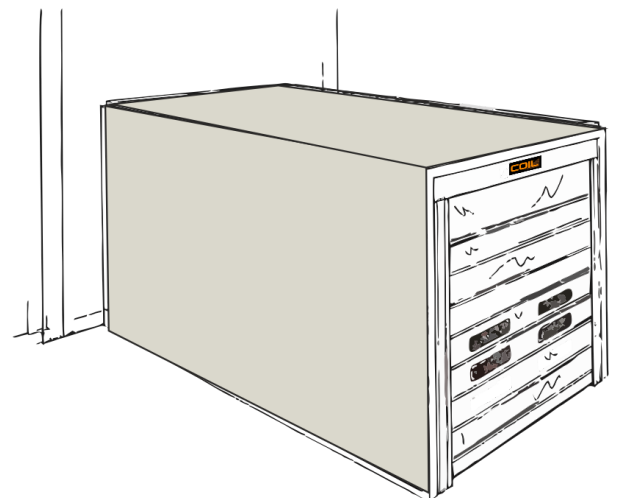
Pedestrian permanent sanitizing tunnel, with **double action door with flexible PVC panels**, manual or automatic or pneumatic



Permanent pedestrian sanitizing tunnel with manual or automatic or pneumatic **double action door, with rigid polyethylene panels**



Permanent pedestrian sanitizing tunnel with **high roll-up speed door**



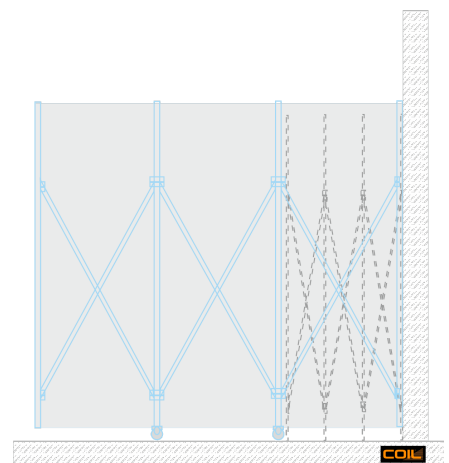
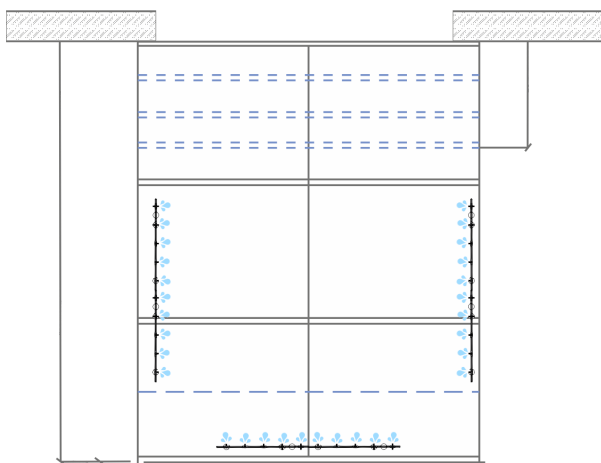
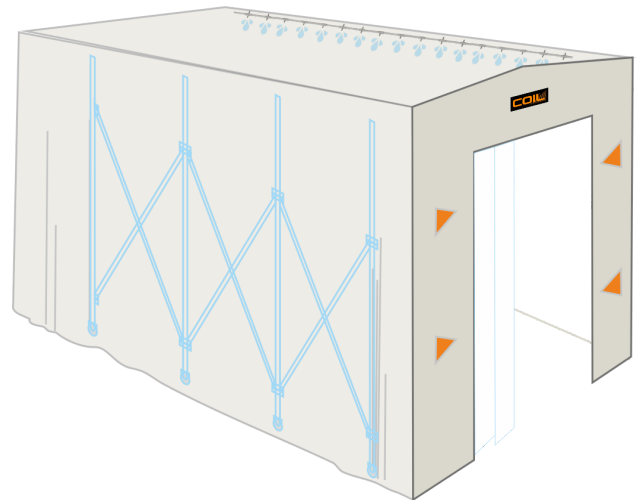
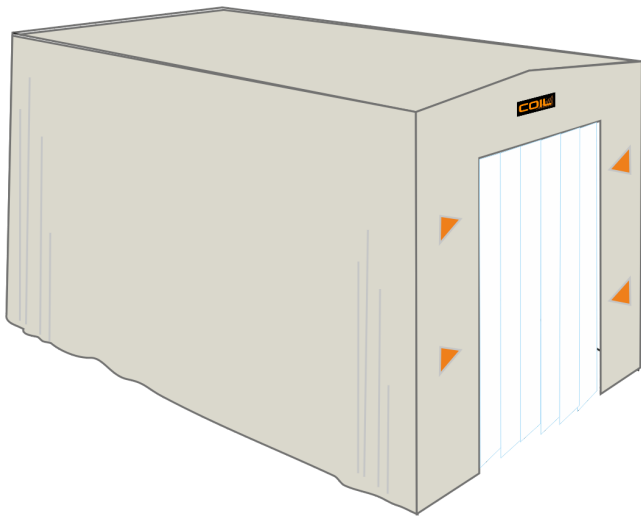
Mobile sanitizing retractable Tunnel

Designed to sanitize the entrance and exit of people, vehicles and goods, they are larger than permanent tunnels and are used, for example, in fruit and vegetable handling areas, for the sanitization of emergency vehicles, at the entrances of hospital units, in the loading and unloading areas of large-scale distribution.

Lightweight, retractable, and mobile on wheels, they can be moved depending on needs.

The galvanized steel structure has a PVC cover, available in different colours, which maintains an excellent resistance against atmospheric agents.

The mobile sanitizing tunnel is supplied with one open side, with a PVC strip closure, or with two open sides to allow entry and exit.



Dimensions of permanent sanitizing tunnels

Standard dimensions mm. 1000 x 2000 x 2200 (L x W x H).

Depending on needs can be made to measure.

The dimensions of the mobile sanitizing tunnel

Made to measure.

Warranty

Standard 24 months.

Valid on condition that the installation and testing are carried out by qualified COIL staff or by COIL authorized installers.

For more information:

MISA Automazione S.r.l.
Via Risorgimento, 54
20017 RHO (Milano) - Italia

Sales Office
Tel.: +39 0238203200
E-mail: sales@coil.it
www.coil.it

Enter the COIL site directly from your smartphone by scanning the QR code:



Note : The information contained in this document is descriptive and does not constitute a contract. MISA Automazione Srl reserves the right to modify, even in part, the information contained in this document without notice, due to the continuous research and updating of its products.

COIL 