Air tunnel for staff and goods

CleanAir

- Air tunnel without chemicals
- Safe entrance without particles

Field of application:

Treatment of staff and products for clean entrance to:

- Stables
- Storage
- Cleanrooms etc.

Disinfection of:

- Staff
- Goods
- Tools
- Equipment

Effective protection against particles





Use of CleanAir Tunnel for personnel

One of the biggest sources of particulate pollution in the clean room is the staff.

A passage through CleanAir minimizes the risk of undesirable particulate contamination.

Function:

CleanAir is an independent chamber installed in the entrance to clean rooms and other controlled environments.

People or materials entering the CleanAir tunnel are "flushed" with filtered high-speed air jets at 20-25 m per second.

The dirty air is then drawn through the filtration system, filtered and recycled.

- CleanAir tunnel comply with EN 1822, H13
- Programming functions in the cabin.
- Standard locked doors that open automatically if power is interrupted.
- In case of power failure, programming is automatically saved.
- Different sizes of cabin available.
- Optional UVC lamps for dirty air treatment.
- CleanAir is made of steel plates with a durable oven-baked powder coated finish.
 - Available in stainless steel 304.
- CleanAir tunnel is delivered "plug and play".

The treatment time is most optimal at approx. 20 second treatment.





