

AIR SHOWER



CLEAN ROOM ACCESS

Final area to cross before entering the clean room, the air shower ensures a complete dedusting of the outfits. This process can also decontaminate users who have handled powders.

CHARACTERISTICS

- COPLAST (expanded PVC)
- Double filtration stage (prefilters G3, absolute filter H13)
- Lighting
- Nozzles (fixed or adjustable)
- Automated entry / exit procedure
- Floor or side air return.

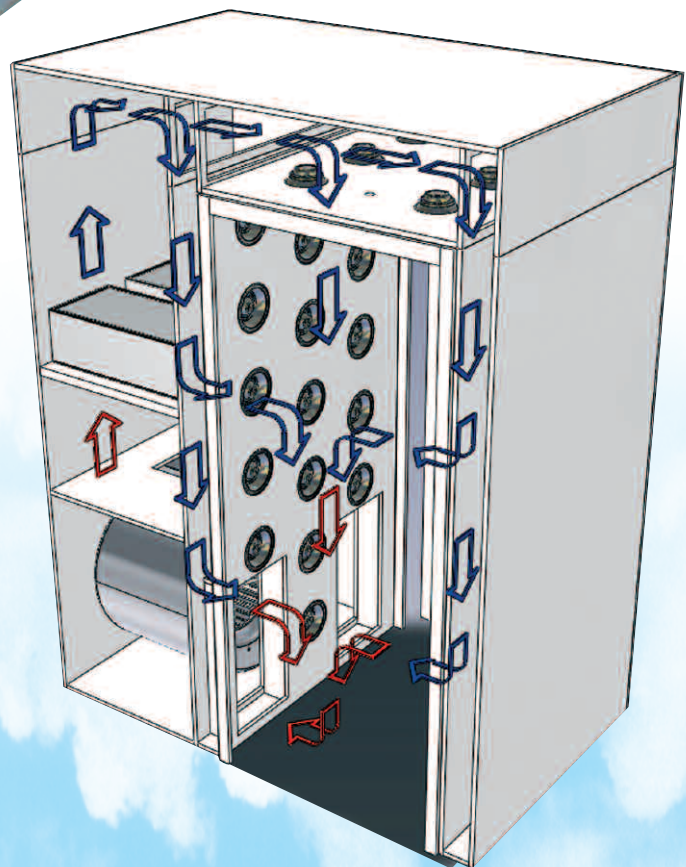
PRINCIPLE

The ultra-filtered air (ISO 5) is pulsed at a very high speed (17 to 21 m / s) and then completely recycled on absolute filters by grids of recovery located in the lower part of the shower. The automation of the input / output procedure ensures the passage of each user in the flow.

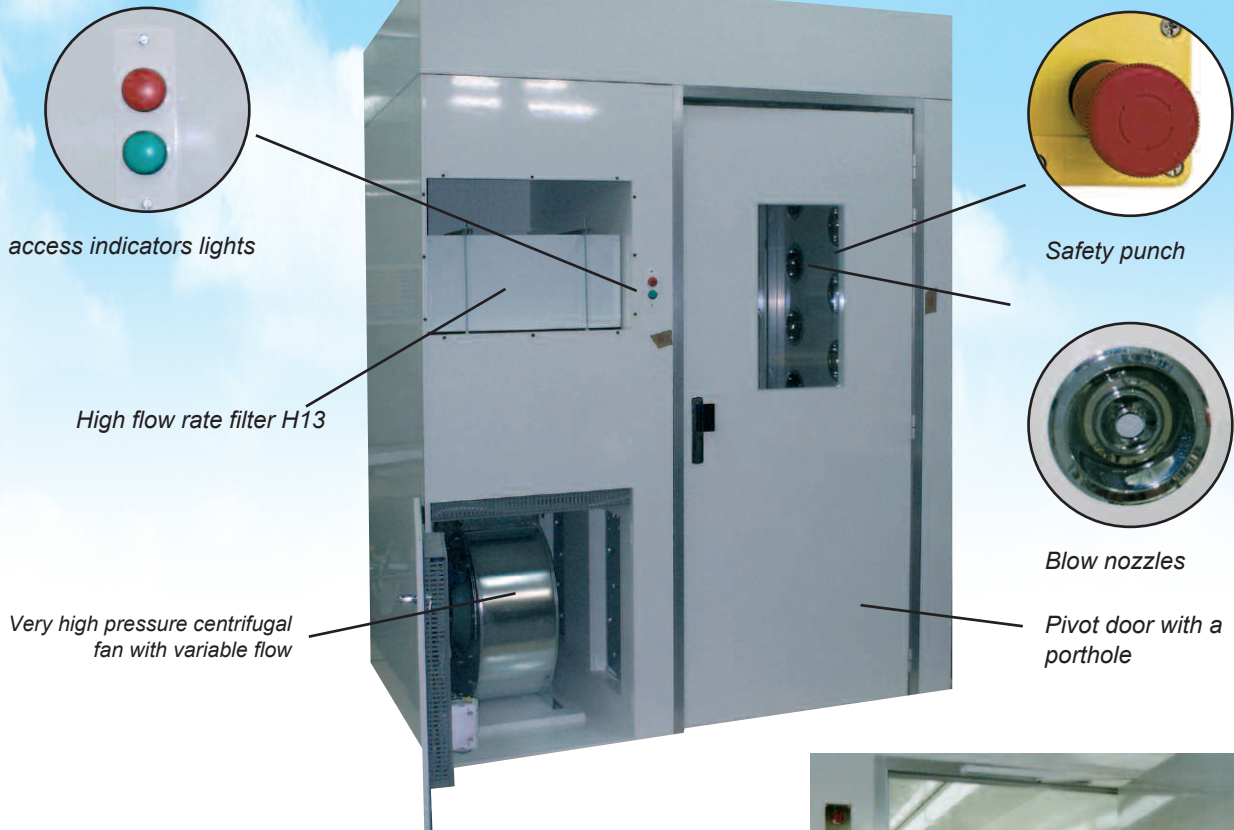
The PLC program can be modified together with a consultation with our design office.

USES

- Pharmaceutical
- Micro- electronic
- Optical
- Space industry
- Etc ...



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DIMENSIONS

For a single operator the recommended dimension are 900x900x2100 mm.

For simultaneous activity of multi users air shower can be a corridor type.

OPTIONS

- Stainless steel structure
- intermediate filtration stage



Shower for 3 people



Showers with technical box in the upper part



Stainless steel shower

Documents issued upon delivery

- Certificate of conformity
- Warranty certificate
- Usage booklet

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INF - COM - 16 - Rév1 - "Document non contractuel. Nous nous réservons la possibilité de faire évoluer les caractéristiques de nos produits sans préavis"