

Air Shower Unit

Air Showers Unit are specialized enclosed antechambers which are incorporated as entryways of cleanrooms and other controlled environments to reduce particle contamination.

Air showers are used before entering a clean room in order to blow off excess dust particles from clean room personnel before they enter in clean room area.



Technical Specification:

- Air nozzle
- Design according to GMP-guideline easy to clean and to disinfect.
- Specially design centrifugal or back-ward curved type air blower
- Magnehelic differential pressure gauge
- Mini-plate HEPA filters H-14, 99.997% down to 0.3 μ .
- Pre-filter non-woven, HDPE mesh EU-04 95% efficiency 5 μ
- PAO port/atmospheric nozzles