



TECHNICAL DATASHEET CLEANROOM AIR SHOWER

AIR SHOWER FOR CLEANROOM

PRODUCT INFORMATION:

Air shower is a necessary passage for person or goods entering into the clean room in order to minimize the amount of particulate contaminants.

Main Body Material: Powder coated cold steel or Stainless Steel.

Door Material: Powder coated cold Steel or Stainless steel Or powder coated galvanized.

Door Control Method (selectable) in and out door interlock.

PLC intelligent interlock control or relay interlock control.

PLC Control panel comes with manual shower on/off switch.

EMO and Beeping alarm.

Air Shower Time (Set 15s in factory).

Relay Control:Adjustable time from 1-90s

Air Velocity $\geq 23\text{m/s}$

Features and Benefits:

Using magnetic lock ,Non-touchable uneasy damage, and release pressure devise patent (Patented product, counterfeiting is not allowed).

Custom design air shower with any sizes ,fabrication available as per customer's request.





TECHNICAL DATASHEET

CLEANROOM MOP COVER

PRODUCT NAME	A SINGLE BLOW	A DOUBLE BLOW	DOUBLE DOUBLE BLOW	AIR SHOWER
OUTSIDE DINEBSION (MM)	1290x1000x2050	1290x1000x2050	1290x2000x2050	1590x5000x2050
INNER DIMENSION (MM)	790x860x1910	790x860x1910	790x1860x1910	790x4860x1910
CAPACITY	1-2 People	1-2 People	2-4 People	The passage
NUMBER OF NOZZLES	6 PCS	12 PCS	24 PCS	72 PCS
THE WIND SPEED	$\geq 25\text{m/s}$	$\geq 25\text{m/s}$	$\geq 25\text{m/s}$	$\geq 20\text{m/s}$
NOISE	< 62	< 62	< 62	< 62
HEPA FILTER (MM)	610x610x120x1pcs	610x610x120x2pcs	610x610x120x4pcs	610x610x120x8pcs
EFFICIENCY	%99.99 @0.3	%99.99 @0.3	%99.99 @0.3	%99.99 @0.3

