



Air Shower for Materials



Air shower for materials which pass forklift and materials form non-clean room to clean room. Normally, it is without base floor.

Doors can adopt double-leaf manual swing doors or Double-leaf auto sliding doors or high speed shutter doors

- Material:** 1. Use powder coated steel or stainless steel for outside, stainless steel for inside
2. Door material: stainless steel

Controller and motor of Auto sliding door



No Touch Switch for opening door





Size and Specifications

Model	Air shower for materials			
	AS-2000D-2	AS-2500D-2	AS-2000D-2-AD	AS-2500D-2-AD
External dimensions WxDxH(mm)	2000x2000x2100	2500x2000x2100	2000x2000x2200	2500x2000x2500
Internal dimensions WxDxH(mm)	1500x1900x2000	2000x1900x2000	1500x1900x2000	2000x1900x2000
Material	1. powder coated steel for outside and Stainless steel for inside,2 Full stainless steel			
Doors	Double-leaf swing doors		Double-leaf auto sliding doors	
Suitable for	Materials			
Nozzles	24(2- side)	24(2- side)	24(2-side)	24(2-side)
Blower fan	#4250x4 set	#4250 x 4 sets	#4250x4sets	#4250x4sets
Blow power(W)	4200W	4200W	4200W	4200W
HEPA filter's dimensions	610x610x69mm 4pcs	610x610x69 mm 4pcs	610x610x69 mm 4pcs	610x610x69 mm 4 pcs
G3 Primary filter	4 pcs	4 pcs	4 pcs	4 pcs
Nozzle	Material:Stainless steel, Diameter 27mm			
Air shower time	0~99s Adjustable			
Spurt wind speed	20~25m/s			
Voltage	AC380V/50Hz/3Ph			
Filter efficiency	Above 99.99% efficiency on 0.3um particles			
Control system	IC control panel, electronic interlock and automatic blowing			

Customized sizes can be accepted