



AIR SHOWER BKF-1604

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ALL STEEL AIR SHOWER

The air in the air shower enters the static pressure chamber through the primary filter under the action of the fan, and is efficiently discharged to maintain a safe and reliable experimental environment. After the air filter is filtered, clean air is sprayed out at high speed from the spray nozzle in the air shower room, with the nozzle angle Adjustable, effectively blowing away dust adhering to the surface of personal characteristics or carried items, and recycling the blown dust into the primary air Filter, this circulation can achieve the purpose of wind drenching.



The material of the Air shower is made of SS304 , which is integrally formed, with high cost-effectiveness and elegant appearance.

The wind drenching time is adjustable from 0 to 99 seconds.

Infrared automatic sensing of wind port opening.

The LCD control panel achieves human-machine interaction, voice broadcasting, and timing functions.

Stainless steel air shower nozzle.

The small air shower room is an integral unit, which is more convenient to install and use; The large wind shower room is a split type. Convenient transportation and push.

It can be equipped with automatic interlocking, and the material can be customized.

SPECIFICATIONS

Model	BKF-1604
Internal Size (W*D*H)	1400*2400*2100
External Size (W*D*H)	800*2400*1950
Suited for person	Four person/ double sides air blow
Nozzle number	36
Jet diameter	Φ30mm
Ejection wind speed	15-20m/s
Nozzle mouth material	Stainless steel
The filter efficiency	For particle size of 0.5 μm dust should be 99.99% or higher flame method (sodium)
The power supply	AC 220V 50Hz
Alt Name	All steel air shower

APPLICATIONS

SS304 Air shower series products are a kind of general partial purification equipment, installed between clean room and non clean room. When people and goods to enter the clean area subject to the wind rain shower, blow out the clean air can remove people and goods carried by dust, can effectively block or reduce dust source in clean areas. Air shower before and after the two doors for electronic lock, but also have the effect of air brake, prevent raw air into the clean area.



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