



**AIR SHOWER BKF-1506**

## AIR SHOWER BKF-1506

### AIR SHOWER

The air in the air shower room 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 color steel plate, which is integrally formed, with high cost-effectiveness and elegant appearance.  
Fully utilize design principles to design a smaller exterior size for the air shower room, providing limited access  
Selection provides greater flexibility.  
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

## SPECIFICATIONS

|                       |                              |
|-----------------------|------------------------------|
| Model                 | BKF-1506                     |
| Internal Size (W*D*H) | 700*3600*1900                |
| External Size (W*D*H) | 1300*3600*2050               |
| Filter efficiency     | ≥99.7% @ ≥0.5μm              |
| Time                  | 0~99s (adjustable)           |
| The nozzle number     | 48                           |
| Jet diameter          | Φ30mm                        |
| Nozzle mouth material | Stainless steel              |
| Ejection wind speed   | 15~20m/s                     |
| Power supply          | AC, single phase 220V/50Hz   |
| Max. Power            | 3000W                        |
| Suited for person     | Deepen Double sides air Blow |
| Alt Name              | Air shower                   |

## FEATURES

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

## APPLICATIONS

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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