

HEPA Air Filter

This air filter traps microscopic particles, including pollen, dust mites, and allergens, to ensure clean air. It achieves 99.97% filtration efficiency for particles 0.3µm at a testing speed of 5.33cm/s.



Product Overview

High-Efficiency Filtration Solutions

This high-efficiency particulate air (HEPA) filter is designed for environments requiring stringent cleanliness standards, such as medical facilities, clean rooms, and advanced air purification systems. It effectively captures microscopic particles to ensure optimal air quality and a healthy environment. Our filters can be customized based on specific airflow, installation dimensions, and resistance requirements to meet your exact operational needs.

Performance Metrics

Filtration Efficiency

99.97 %

Efficiency

0.3 µm

Particle Size

5.33 cm/s

Testing Speed

Applications

Typical Applications

Air Purifiers, Medical Equipment, Clean Rooms, HVAC Systems

Customization

Customization Options

- Air flow specifications
- Installation dimensions
- Filtering efficiency requirements
- Resistance specifications
- Material selection (Imported or Domestic options)