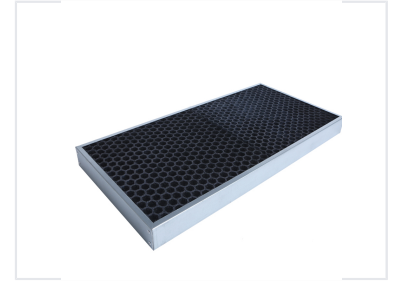


Activated Carbon Air Filter

This activated carbon filter is designed for air purification systems. It removes odors, volatile organic compounds, and other airborne contaminants with its durable frame and pleated carbon-infused media.



ADDITIONAL IMAGES



Product Overview

High-Performance Activated Carbon Filtration

This activated carbon air filter is engineered for superior removal of harmful gases, volatile organic compounds (TVOCs), and odors. Featuring a high-efficiency catalytic design with a large surface area, it achieves over 95% deodorization efficiency. It is a versatile solution suitable for residential, commercial, and industrial air quality management.

Performance Metrics

Deodorization Efficiency

95 %

Efficiency Rate

Construction & Materials

Carbon Media Options

- Coal Charcoal
- Coconut Shell Charcoal
- Custom Formulated Carbon

Available Frame Materials

Waterproof Cardboard, Galvanized Iron, Aluminum, Stainless Steel

Applications

Target Contaminants

Formaldehyde • Ammonia • Benzene • Toluene • Xylene • Phenols • Esters • Alcohols • Aldehydes

Versatile Industrial & Commercial Use

Designed for air treatment in environments with organic gases, phenols, esters, alcohols, and aldehydes. It is particularly effective for high air volume, low concentration gas streams and environments containing microscale heavy metals.