Polyester Air Filters

brookaire

Product Polyester Air Filters

Brookaire's polyester air filters are disposable filters made of a synthetic polyester fiber that captures larger particles. It is encased in a sturdy single-piece craft board frame. The media is manufactured so there is consistent fiber distribution throughout, and filters range from a MERV 4-8 depending on the depth. Polyester air filters will capture particles such as mold and spores, pollen, dust, and carpet fibers. They are available in 1" and 2" depths and provide an economical alternative to pleated filter styles. Poly filters are commonly used in residential HVAC systems, and in HVAC systems that do not have the air flow capacity to use a pleated filter.

- **Made in the USA**
- **Improve air flow**
- **Standard & Custom sizes**
- **Extends life of final filters**
- **Economical**

Key Features

- One piece moisture resistant chipboard encloses the media
- Seal is continuously glued resulting in a higher strength
- Available with a metal bottle cap backing
- Used where a low air flow resistance is required
- May be used as a prefilter to trap larger particles and extend the life of higher efficiency filters



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Polyester Air Filters- Product Specification

Design

Brookaire's polyester air filter is made with synthetic fiber, distributed evenly through the media to ensure particles are caught. Particles like mold, dust, pollen, and fibers can be caught at the polyester filter. The media is set on a sturdy single piece craft board frame.

Applications

These polyester air filters work well for HVAC systems that may not have the air capacity to use a pleated filter. They are designed to remove dust, airborne particles, and aerosol particles from the air, which makes them perfect for HVAC maintenance.



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