

MERV 14 & MERV 16 MINI PLEAT FILTERS

KM SERIES

Revision: A | February 2026



FEATURES

- Ideal filters for most applications
- Outstanding pleat stability
- Improved frame rigidity
- Incinerable construction
- Waterproof construction
- Helps to meet LEED criteria
- Filters can be washed and reused



DESIGN

Our mini pleat filters utilize polypropylene media, designed with a three-dimensional progressive structure. This innovative design incorporates nanofibers that effectively capture even the smallest particles. Unlike competitive products that only have nanofibers on the surface, our media distributes them throughout its entire thickness. As a result, the fibers are resistant to damage and do not shed. This unique construction allows us to use the media in both surface loading and depth loading applications.

APPLICATIONS

These filters use a media with high mechanical efficiency instead of relying on a high level of electret. This enables the filters to endure moisture with minimal impact on efficiency. We also provide MERV 16 filtration solutions that are specifically designed for harsh marine environments.

MAINTENANCE CYCLE

Filters typically have a lifespan of 2 to 3 years, depending on the environment they are used in.

Part Number	Description	Application
MERV 14 Air Filters - Standard Applications		
KM000051-A	19-3/8 x 24-1/4 x 3-3/4", Plastic Frame	Used in legacy AF000013 door DAC and AF000190 cabinet DAC
KM000061-D	21.5 x 36.5 x 4", Plastic Frame	Used in AF000401-WAC, AF000402-Door DAC, systems
KM000063	16-1/4 x 16-1/4 x 3-3/4", Black Plastic Frame, Gasket	Used in AF-DS201 Series and AF000201 Series
KM000067	29.5 x 15.5 x 1-7/8", Black Plastic Frame	Used in ASDC36 & HSDCA24
KM000064-D	23.5 x 17.5 x 1-7/8", Black Plastic Frame	Used in ASDC72 & HSDCA48/60
KM000062-D	21.5 x 36 x 1-7/8", Black Plastic Frame	Used in ASDC42/48/60 & HSDCA36/42
MERV 16 Air Filters - Harsh Marine Environments		
KM000022	19-3/8 x 24-1/4 x 3-3/4", Black Plastic Frame	Used in legacy AF000013 door DAC and AF000190 cabinet DAC
KM000061-A	21-1/2 x 36-1/2 x 4", Metal Frame	Used in AF000401-WAC, AF000402-Door DAC, systems