AIRKING FILTRATION

SERIES M-25

With low equipment, operational, and maintenance costs, Air King industrial air cleaners are an economical way to improve your overall air quality.

Air King industrial air cleaners are a valuable tool for capturing most airborne nuisance particulate. Our self-contained filtration units continuously pull contaminated air through multiple stages of highly efficient micro-glass filters. The filtered air is then recirculated back into the working environment without the need for duct work. This results in a cleaner, healthier atmosphere for employees, while saving you money by keeping heated or air-conditioned air inside your facility.

Inlet-end view

M-25

Pictured with optional eyebolts

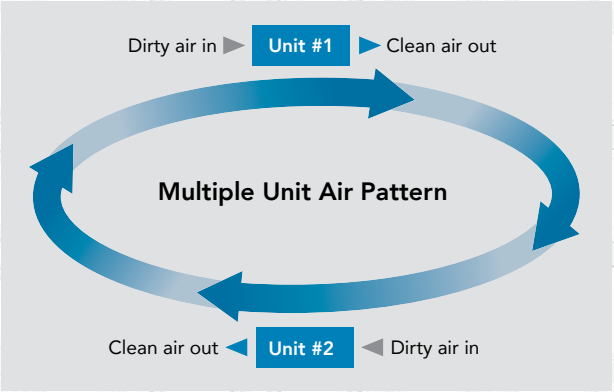
APPLICATIONS
- Welding smoke/fumes
- Grinding dust
- Environmental particulate
- Oil mist
- Diesel fumes
- Printing powder
- Odor mitigation
- Other smoke/dust contaminants

FEATURES
- Disposable filters
- Self-contained
- Easily relocated
- Four-way louvers
- 16-gauge, powder-coated construction
- Filter change indicator (optional)
- Multiple filter configurations available
- Easy installation and maintenance

SERIES M-25

The Air King M-25 series units can be used individually in smaller spaces, or in multiples for larger areas to establish positive airflow patterns that will enhance the effectiveness of the units. The pass-through style configuration of these units has a single inlet on one end and exhausts the filtered air from the opposite end of the unit.

The M-25 series features a four-inch, pleated industrial pre-filter, which catches the larger particles, extending the life of the second stage, Merv 11 or optional Merv 15, multi-pocket bag filter. Our disposable filters are easy to change and provide for simple, low-cost maintenance.



SPECIFICATIONS	M-25 (Standard)	M-25CF (Charcoal Filter)	M-25HE (HEPA)	M-25WA (Wrap-Around)
Dimensions	24"W x 24"T x 59"L			24"W x 25"T x 77"L
Weight	150 lbs	160 lbs	190 lbs	185 lbs
Pre-filter	(1) 24" x 24" x 4" pleated			(1) poly pre-filter and (1) 4" pleated
Primary Bag Filter (Merv 11 standard) (HE model uses Merv 15)	(1) 65%, 36" 8 pocket bag (110 ft²)	(1) 65%, 36" 8 pocket bag (110 ft²) with (1) 2" charcoal after filter	(1) 95%, 15" 12 pocket bag (72 ft²) with (1) 12" HEPA after filter	(1) 65%, 36" 8 pocket bag (110 ft²)
Volume (CFM)	2500 CFM	2100 CFM	1500 CFM	2500 CFM
Motor	3/4 HP PSC with thermal overload; 115/1/60; 9.5 amps			
Blower	10 x 10 direct drive, 2 speed			
Power	10' power cord, single phase			
Construction/Paint	16 gauge steel; river blue chemical resistant powder coating			
Noise Level 5' dBA	68 dBA	66 dBA	62 dBA	68 dBA

OPTIONS:

- 95% 8 pocket bag filter (Merv 15)
- Aluminum mesh pre-filter (replaces pleated)
- Gas phase after-filter
- Eyebolts (set of 4 - installed)
- Strut channel hanging brackets
- Chain, Q-links, and eyebolts kit
- Cable, hangers, and eyebolts kit
- Wall-mount bracket system
- Pressure gauge/filter change indicator
- Silencer with 4-way louver
- Silencer with non-directional grill
- Needlepoint bipolar ionizer module
- 208-230VAC or 277VAC single phase ¾ motor

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Air King industrial air cleaners have been manufactured in the U.S. since 1978. Sold through dealers throughout the United States and Canada, we have thousands of units in service. All dealers are supported by the factory with our readily available inventory of parts. Please contact your dealer with additional questions, or submit your information via our website at www.AirKingFiltration.com, and we will direct you to a dealer nearest you.