

# AIR KING

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

## M-11



### 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 re-circulated 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.

#### APPLICATIONS

- Woodworking dust
- Grinding dust
- Bondo dust
- Clay reclamation/silica dust
- Cigar/cigarette smoke
- Other smoke/dust contaminants

#### INSTALLATION METHODS

- Hung with chains
- Mounted with all-thread rods
- Installed using wall brackets

#### FEATURES

- Disposable filters..... Cleaner, healthier work environment
- Self-contained ..... Versatility to be used most anywhere
- Easy installation & maintenance..... Cost effective
- Four way louvers ..... Airflow pattern control
- 16 gauge powder coated construction..... Durable
- Filter change indicator (optional)..... Identifies filter change needs
- Multiple filter configurations available..... Solutions to fit your specific needs
- Easily relocated ..... Accommodates growth or space redesign

#### BENEFITS

The **Air King** M-11 series units are extremely versatile and are designed for use in smaller spaces such as personal work shops, offices, smoking rooms, bowling centers, taverns, or any area where dust, smoke or odor is a problem. 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-11 series features a one-inch washable foam, industrial pre-filter which catches the larger particles, extending the life of the second stage, Merv 15, multi-pocket bag filter. Our disposable filters are easy to service and provide for simple, low-cost maintenance.



SPECIFICATIONS	M-11 (Standard)	M-11CF (Charcoal Filter)	M-11CC (Charcoal Canister)	M-11HE (HEPA Filter)
Dimensions	20"W x 15"T x 44"L			
Weight	95 lbs	100 lbs	135 lbs	125 lbs
Pre-filter	(1) 1" Washable Foam			
Primary Bag Filter (Merv 15)	(1) 95%, 24" 6 Pocket Bag (30 ft <sup>2</sup> )	(1) 95%, 24" 6 Pocket Bag (30 ft <sup>2</sup> ) with 2" Charcoal after-filter	(1) 95%, 12" 6 Pocket Bag (15 ft <sup>2</sup> ) with 18lb Charcoal Canister	(1) 95%, 12" 6 Pocket Bag (15 ft <sup>2</sup> ) with 99.97% HEPA after-filter
Volume (CFM)	1100 CFM	1100 CFM	825 CFM	825 CFM
Motor	1/4 HP PSC; 115/1/60; 3.8 amps			
Power	10' power cord			
Blower	9 x 9 Direct Drive, Variable Speed			
Construction/Paint	16 Gauge; Gray chemical resistant powder coating			
Noise Level 5' dBA	48 dBA			

- Options:**
- Pressure Gauge/Filter Change Indicator
  - Eyebolts
  - Silencer w/4-way louver (reduces sound by 6-8 decibels)
  - "L" Mounting Brackets (set of 2)
  - Chain, Q-links, & Eyebolts Kit
  - Disposable, Pleated Pre-filter



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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](http://www.AirKingFiltration.com), and we will direct you to a dealer nearest you.