

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

M-30



Air King

industrial air cleaners
are a valuable tool for capturing
most airborne nuisance particulate. Our selfcontained 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

- Welding smoke/fumes
- Grinding dust
- Bondo dust
- Oil mist
- Diesel fumes
- Printing powder
- Plastic dust
- Other smoke/dust contaminants

INSTALLATION METHODS

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

FEATURES BENEFITS

Four way louvers Airflow pattern control

16 gauge powder coated construction..... Durable

Filter change indicator (optional)............ Identifies filter change needs

Series M-30

The Air King M-30 series units are extremely versatile and 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 T-style configuration of these units has inlets on both ends and exhausts the filtered air from the center of the unit.

The M-30 series features (2) four-inch pleated, industrial pre-filters which catch the larger particles, extending the life of the (2) second stage, Merv 11 or optional Merv 15, multi-pocket bag filters. Our disposable filters are easy to service and provide for simple, low-cost maintenance.

CDECIFICATIONS	M 20 M 20 M		
SPECIFICATIONS	M-30 (Standard)	M-30CF (Charcoal Filter)	M-30WA (Wrap-Around) (specify hinges on front or back)
Dimensions	24"W × 24"T × 72"L		24"W x 24"T x 108"L
Weight	180 lbs	200 lbs	250 lbs
Pre-filter	(2) 24"x24"x4" Pleated		(2) Wrap-Around Fiber Pre-filter cages (2) 24"x24"x4" Pleated
Primary Bag Filter (Merv 11) (CF model uses Merv 15)	(2) 65%, 21" 8 Pocket Bags (130 ft²)	(2) 95%, 15" 12 Pocket Bags (145 ft²) with (2) 2" Charcoal after-filters	(2) 65%, 21" 8 Pocket Bags (130 ft²)
Volume (CFM)	3000 CFM		
Motor	³ / ₄ HP PSC; 115/1/60; 10.2 amps		
Power	10' power cord		
Blower	10 x 10 Direct Drive, Two Speed		
Construction/Paint	16 Gauge; River Blue chemical resistant powder coating		
Noise Level 5' dBA	62 dBA		

- Strut Channel Hanging Brackets
- Eyebolts (set of 4 installed)
- Silencer w/ 4-way louver (reduces sound by 6-8 decibels)
- Chain, Q-links, & Eyebolts Kit
- Gas Phase After-filter
- Options: 95% 8 Pocket Bag Filter (Merv 15) "L" Mounting Brackets (set of 2) Aluminum Mesh Pre-filter (Replaces Pleated)
 - Silencer w/non-directional grill (reduces sound by 10-12 decibels)
 - Pressure Gauge/Filter Change Indicator
 - 208-230VAC or 277VAC Single Phase ¾ motors



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.