



M-70

The *AIR KING* unit has been engineered using high quality products housed in a 16 Gauge steel cabinet, finished in a dark blue chemical resistant polyurethane paint for long unit life. Each unit is a self-contained system and can be used individually for smaller operations or in groups for larger areas.

AIR KING provides efficient removal of irritating contaminants such as smoke, oil mist, chemical fumes, or dust.

AIR KING uses efficient filters which have been constructed using micro-glass fibers. The filters are able to separate sub-micron particles from the air passing through the unit and hold them in high quantities. Four inch pleated prefilters catch the larger particles and extend the bag filter's life. A wide range of different filters are available for different applications. Filter efficiencies are rated by ASHRE standards 52-76.

Iowa Distributing Company Inc., has been in the air cleaning business for over 30 years and has provided air cleaning systems in thousands of industrial plants throughout the entire United States and Canada. We offer a three year warranty on all parts (does not include filters).

Clean **Air**
Is Just
GOOD
Business



M-75

APPLICATIONS

- * Welding smoke/fumes
- * Grinding Dust
- * Bondo Dust
- * Diesel Smoke
- * Oil Mist
- * Printing Powder
- * Plastic Dust
- * Other Smoke/Dust Problems

FEATURES

- * Disposable Filters
- * Low Operating Cost
- * Self-Contained
- * Four Way Louvers
- * 16 Gage Cabinet
- * Cleaner Air
- * Option-Pressure Gauge

BENEFITS

- * Low Maintenance
- * Economical
- * Easy to Install
- * Easy to Direct Air Flow
- * Durability
- * Healthier Environment
- * Filter Change Indicator

By reducing make-up air requirements up to 80%, your **AIR[™]KING** media air cleaning system could return your initial equipment cost in a very short period of operational use. The energy cost savings alone makes your **AIR[™]KING** an attractive investment for small operations or for the large multi-unit installations.

Efficient removal of irritation contaminants such as smoke, oil mist, chemical fumes, or dust provides a cleaner, healthier atmosphere for employees and improves morale as well as productivity.

Installation of your **AIR[™]KING** unit is usually quite simple. Since the unit is self contained, no duct work is required. The location of the units and the design of the airflow system can best be handled by your sales engineer after an inspection of your particular area.

Dimensions

Weight

Maximum Capacity

Standard Bags

Pre-filter

Input Power

Full Load Amps

Motor

Speed

Power

Construction

Paint

Noise Level 5' dBA

Options M-70/75

M-70

28"H 48"W 82"L

520 Lbs.

7000CFM

(4) 95% 8 Pocket

(4) 4" Pleated

208/230/460 Volt 3 Phase

14.0-13.0/6.5

5 H.P.

Single Speed

Junction Box

(Motor starters/disconnect not included)

16 Gauge

Dark blue chemical resistant polyurethane

82 Std

M-75

52"H 48"W 82"L

720 Lbs.

7500 CFM

(8) 95% 8 Pocket

(8) 4" Pleated

You Can Afford **CLEAN** Air

Sold and Serviced by:

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www.aircleaningequipment.com