

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

### M-35P



#### 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
- Chemical scale
- Sanding residue
- Other smoke/dust contaminants

#### FEATURES

# Lockable caster wheelsSecure unit wherever neededEasy access debris traySimple & efficient cleanupDisposable filtersCleaner, healthier environmentSelf-containedVersatility to be used most anywheretsVertical exhaust16 gauge powder coated constructionDurableFilter change indicator (optional)Identifies filter change needsMultiple filter configurations availableSolutions to fit your specific needsEasily relocatedAccommodates growth or space redesign

BENEFITS

## Seres M-35P

The Air King M-35P series of units offer maximum portability in a self-contained design. They provide efficient and concentrated removal of irritating contaminants at or near the source. Suitable unit is one of the most versatile, cost-effective portable capture units available anywhere.

length. The 6" diameter arm has no internal support structure to impede the flow of air through the arm. This results in greater intake airflow, thus maximizing the amount of harmful contaminants being drawn away from the operator's breathing zone.

The M-35P series comes standard with a single phase, 3/4HP, non-overloading motor and direct drive blower. A number of filter configuration options are available to best match your specific application needs. Maintaining your filters and cleaning the unit is easily accomplished with our toolless filter access door and removable debris tray.

SPECIFICATIONS	<b>M-35P</b> (Standard)	<b>M-35PDA</b> (Dual Arm)	<b>M-35PHE</b> (HEPA Filter)	<b>M-35PCC</b> (Charcoal Canister)	<b>M-35PDD</b> (Downdraft Table)
Dimensions	24"W x 72"T x 36"L	N x 72"T x 36"L 24"W x 68"T x 36"L 24"W x 72"T x 36"L		34"W x 72"T x 40"L	
Weight	350 lbs	495 lbs	390 lbs	425 lbs	400 lbs
Pre-filter	(1) 20"x24"x4" Aluminum Mesh				
Primary Bag Filter (Merv 15)	(1) 95%, 30″ 8 Pocket Bag w/ Loops (80 ft²)		(1) 95%, 18″ 8 Pocket Bag w/ Loops (48 ft²) with 99.97% HEPA after filter	(1) 95%, 18" 8 Pocket Bag w/Loops (48 ft <sup>2</sup> ) with 36 lb Charcoal Canister Module	(1) 95%, 30″ 8 Pocket Bag w/ Loops (80 ft²)
Volume (CFM)	1050 CFM	1400 CFM	900 CFM		1500 CFM
Motor	3⁄4 HP PSC; 115/1/60; 8.7 amps				
Power	10' power cord				
Blower	10 x 10 Direct Drive, Single Speed				
Construction/Paint	16 Gauge; River Blue chemical resistant powder coating				
Noise Level 5' dBA	62 dBA				
Ontioner a 450/ 0 Day					

**Options:** • 65% 8 Pocket Bag Filter (Merv 11) • Pleated Pre-filter (Replaces Aluminum Mesh) • Dual Arms

- Pressure Gauge/Filter Change Indicator
  - Downdraft Table (in place of intake arm)
- Oil impinger

- Caster extensions
- (lowers center of gravity)



#### **Distributed By:**

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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.