

Supplying Clean Air to Industry

Let Air Quality Engineering use our decades of air cleaning experience to help solve your industrial air quality problems and improve your plant's productivity.



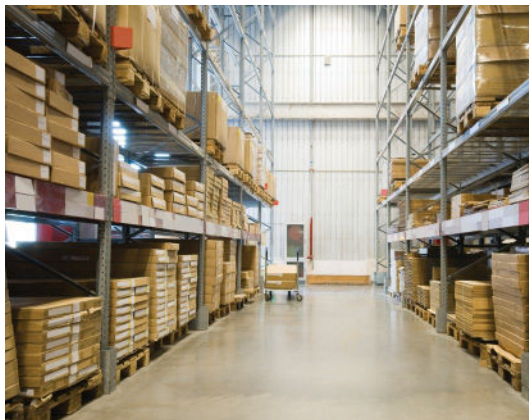
Air Quality Engineering uses proven technologies and a comprehensive range of equipment to handle harmful airborne industrial contaminants such as coolant mist, welding smoke, and grinding dust. Our industrial air cleaners are easily installed and available for general background air cleaning or source capture applications.



The M73 air cleaner is a media filtration unit featuring an ESF gradient density non-shedding polypropylene filter for long filter life and high efficiency to effectively remove smoke, mist, and dust particulate. It is designed for ambient air cleaning applications within environments such as grinding, welding, foam cutting, rubber extruding, injection molding and dust associated with warehousing facilities.

Air Quality Engineering has packed the M73 with standard features to extend filter life and reduce installation and maintenance costs:

- 5HP Backward inclined blower assists in extended filter life
- Two extended service filters assists in reducing long term maintenance costs
- Motor circuitry included to reduce additional installation costs



The M73 provides a maximum recommended airflow of 5500 CFM. It is designed with multi-stage filtration: pleated pre-filtration, high efficiency long service life primary filtration, and an optional bulk refillable odor module containing up to 576 lbs. vapor filtration media.

Air Quality Engineering stands behind the quality of the M73 with a limited 36 month warranty.



**AIR QUALITY
ENGINEERING**

Air Quality Engineering, founded in 1973, is proud to offer a continued, superior level of experience in manufacturing complete air filtration systems that provide the highest performance, efficiency, and capacity for the money. Our sales and engineering team's mission is to identify the most cost-effective, high-quality solutions for our customers' needs, whether commercial, industrial or residential.

M73 – Media Air Cleaner

Model	M73
Maximum Recommended Airflow	5500 CFM
Cabinet	16 gauge steel
Power Input	208-240V/60/3 Phase 440-480V/60/3 Phase International voltages available
Motor Options	5HP
Blower Options	Direct drive backward inclined
Standard Features	Dirty filter gauge Motor starter and control circuitry
Filter Options Prefilter	Two 24" x 24" x 4" Pleated Prefilter Four 24" x 24" x 2" Mist Impingers
Filter Options Primary	Two 24" x 24" x 12" Polypropylene ESF
Accessories	Additional prefiltration Odor module Electrostatic module



Weight

Shipping

465 lbs.

Installed

405 lbs.

Specifications subject to change without notice.

Does not meet California air cleaner regulation requirements; cannot be shipped to California.

