

DIVERSIFIED AIR SYSTEMS, INC.

MAXFLO™

Wall Mounted Fume Collector

- ***Direct drive motor/blower, nominal 1000 CFM***
- ***Minimal installation required***
- ***High efficient low cost media filters***



- ***Tool less filter access door for easy filter replacement***
- ***Various diameters & lengths of extractor arms available***
- ***Plug & play, 120/1/60 with power cord & on/off switch***

Superior technology generating substantial operating savings

OUTSTANDING MAXFLO STANDARD FEATURES

MAXFLO Wall Mount Fume Collector is designed to provide efficient, cost effective control of dust, fume, smoke and odor contaminants generated from a variety of manufacturing and process applications. Typically used for control of low to moderate concentrations of dry contaminants, the WMFC can be used on a variety of processes that generate dust, fume, smoke or odor. The filters in the WMFC are disposable and could last 6 to 12 months depending on hours of operation and type of particulate. The Wall Mount Fume Collector will help with compliance to local OSHA regulations by drawing contaminants away from the operator's breathing zone and reduce emissions to an acceptable level.

The WMFC Collector comes standard with three stages of filtration, the first is a spark arrester, the second a 35% efficient pleated filter, and a third is a 95% efficient fiberglass box filter with 58 square feet of high loft fiberglass media. Optional 99.97% at 0.3 micron HEPA and carbon for odor is also available. Also standard is a single phase 1 HP TEFC motor with non-overloading direct drive blower, tool-less filter access door.

Nominal CFM	1000
Motor HP	1.0
Size, W x D x H	29" x 26" x 48"
Weight	200 lbs.

FEATURES

- Standard Airflow 1000 CFM using a 1.0 horsepower single phase TEFC motor.
- Remote Power cord and switch.
- Baffled Inlet for Sparks
- Three stages of filtration
- 6" inlet for extraction arm
- Heavy duty construction with Kelly Green industrial textured powder coat finish.
- Direct drive backward inclined airfoil non-overloading fan.
- Mini-helic filter change-out guage.
- Mounting Bracket

Made in USA
1 YEAR LIMITED WARRANTY

Note: Specifications listed above may be modified to suit application. contact D.A.S. or representative for information.

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