

S U P P L Y I N G C L E A N A I R T O I N D U S T R Y

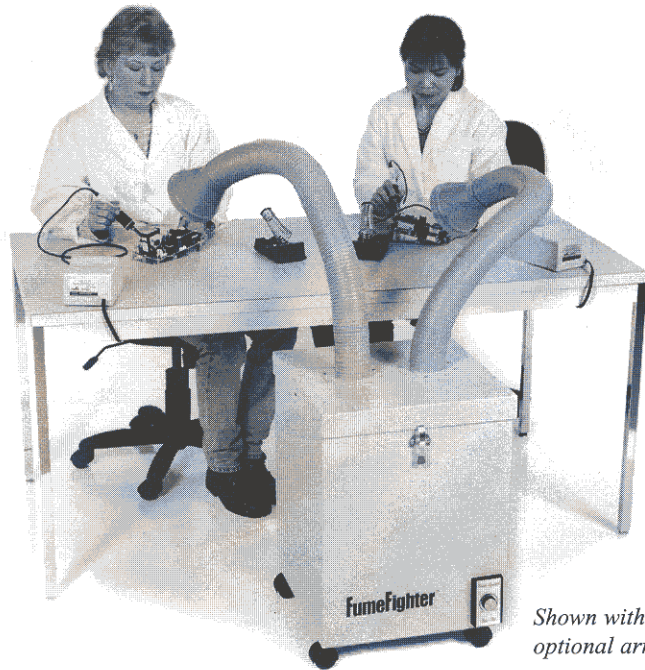
New!

FumeFighter®

COMPACT HIGH EFFICIENCY FUME EXTRACTOR



Shown with one optional arm



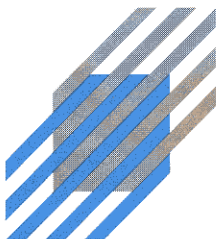
Shown with two optional arms



Overexposure to lead, cadmium and fluorides can lead to employee health problems, increased medical costs and decreased productivity. How can the FumeFighter® help protect you from these needless liabilities?

- **High Efficiency:** FumeFighter® offers true HEPA filtration.
- **Triple Filtration:** FumeFighter® uses two stages of mechanical filtration followed by activated charcoal (Carbon) for control of gaseous contaminants.
- **Long Lasting Filters:** These high capacity, individual filter cartridges offer 5 times the life of most competitive fume collectors.
- **Airflow matched to your needs:** Infinitely adjustable speed up to 225 cfm.
- **Quiet:** Bottom discharge, dynamically balanced backward curved impeller and optional silencer means quiet fume control.
- **Compact:** Only 1.5' square and less than 2' high.
- **Economical:** Long lasting filters, energy efficient impeller (less than two amps) and quality construction means the FumeFighter will save you money now and in the future.

The new FumeFighter® high efficiency fume extractor removes harmful particulates, fumes and gases before they reach the worker's breathing zone. The FumeFighter® can help you reduce employee absenteeism, employee turnover, worker's compensation claims and lost productivity. Compact, portable and versatile, the FumeFighter® can be used in a wide variety of applications including: electronics soldering, jewelry repair brazing, cleanrooms and more!



**AIR QUALITY
ENGINEERING**

Manufacturer and Worldwide Distributor of Air Cleaning Systems for Over 25 Years

FumeFighter FEATURES & SPECIFICATIONS

ADDITIONAL FEATURES:

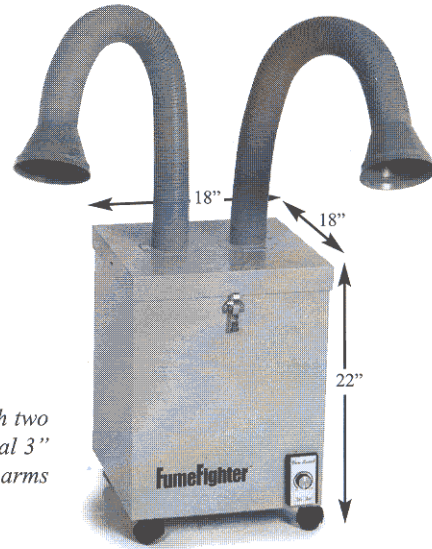
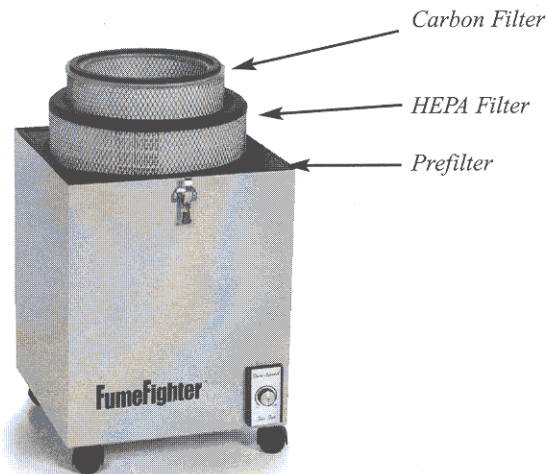
- 3 year parts warranty
- Infinitely variable speed control
- Individual carbon and HEPA cartridges

OPTIONAL ACCESSORIES:

- Compact silencer: Easy to install and does not add to footprint
- Bench mount kits



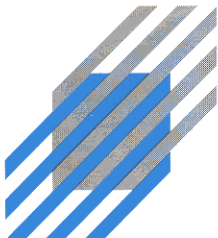
Shown with optional silencer



Shown with two optional 3" diameter arms

SPECIFICATIONS:

Dimensions:	18" x 18" x 22"
Weight:	70 lbs. (shipping 85 lbs.) Ships via UPS
Construction:	18 GA welded steel cabinet Chemical-resistant painted finish Includes 2" swivel casters
Airflow:	0-175 cfm (single 3" hose) 0-225 cfm (double 3" hose) Clean air is gently discharged out of the bottom of the unit.
Controller:	Infinitely variable motor speed control
Electrical:	115 Vac, 60 Hz, 2 amps 10' power cord with standard molded plug
Motorized Impeller:	Backward curved, vibration free, direct drive rated at 710 cfm @ 0" wg.
Prefilter:	15" x 60" (wrapped around HEPA)
HEPA:	82 square feet of 99.97% efficient @ 0.3 microns
Carbon Filter:	15 lbs. of activated carbon in a cartridge downstream from the HEPA cartridge.
Arm Option:	3" diameter self-supporting arm and hood, 30" – 48" long.



**AIR QUALITY
ENGINEERING**

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Air Quality Engineering, Inc., has a policy of continuing product improvement, and reserves the right to make changes in design and specification without notice.

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