FumeFighter®

COMPACT HIGH EFFICIENCY FUME EXTRACTOR

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!
**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

**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.

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