

# Model 200 Mini Fume Extractor

## Model # SS-200-MFE

### Product Specifications

#### BASE UNIT DIMENSIONS

10.5" Length  
8" Width  
12" Height

#### ARM DIMENSIONS

3" Dia. x 43" Long, (7" x 3.5" Capture Hood)

#### CABINET MATERIAL

16 ga. Carbon Steel

#### WEIGHT

Approx. 15 lbs.

#### AIR VOLUME

Up to 100 CFM. *Varies with filter media.*

#### ELECTRICAL

115/1/60, Approx. 0.3 Amps  
220/1/50, Approx. 0.2 Amps  
8' grounded power cord with NEMA 5-15P Plug

#### SOUND LEVEL

Approx. 56 dba @ 2' from inlet

#### FILTRATION

Depending on the Application:

- HEPA [up to 99.97% efficient on particles 0.3 microns and larger]
- ASHRAE [up to 95% efficient on particles 0.5 microns and larger]
- ACTIVATED CARBON
- SPECIALTY-BLENDED FILTER MEDIA [i.e. Acid Gas, Mercury, Aldehyde, Ammonia]

#### WARRANTY

Limited two-year warranty from date of shipment on defects due to materials or workmanship.  
PATENT #5,843,197



Dimensions are Approximate

## Product Features

- 43" L x 3" Dia. Flex Hose *Included*
- Magnetic Capture Hood *Included*
- Highly Portable and Lightweight
- Quiet Operation
- Simple, Quick "No Tool" Filter Change
- Reliable, Low Maintenance Operation
- Long Filter Life
- Optional Variable Speed Controller (115V only)
- Optional Hour Counter

The Sentry Air **Mini Fume Extractor** is designed to extract fumes and particulate in hard-to-reach areas. The system's small size, quiet operation, convenient mobility, and high efficiency filtration provides an excellent choice for several applications including: maintenance welding, brazing, soldering, light epoxy or solvent fume removal, chemical fumes, and particulate extraction. The convenient carrying handle and magnetic hood make this unit highly portable.

There are several filter options available for this system. HEPA [up to 99.97% efficient on particles 0.3 microns and larger], ASHRAE [up to 95% efficient on particles 0.5 microns and larger], Activated Carbon, and specialty-blended filtration media [i.e. Acid Gas, Mercury, Aldehyde, Ammonia] are the most common options.

The Sentry Air **Mini Fume Extractor** is an excellent choice for maintenance applications and for those requiring fume extraction in confined spaces. The included 43" long, fire-retardant python hose is extremely flexible and easily maneuverable.

Larger Models are also available [SS-300-PYT & SS-400-PYT].



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