

Model 200 Floor Sentry

Model # SS-200-FS

Product Specifications

BASE UNIT DIMENSIONS

10.5" Length
8" Width
10.5" Height

ARM DIMENSIONS

3" or 4" Dia. x 43" Long (5" or 6.5" Dia. Round Hood)

CABINET MATERIAL

16 ga. Carbon Steel

WEIGHT

Approx. 10 lbs.

3" or 4" Diameter x 43" L
Flex Arm

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

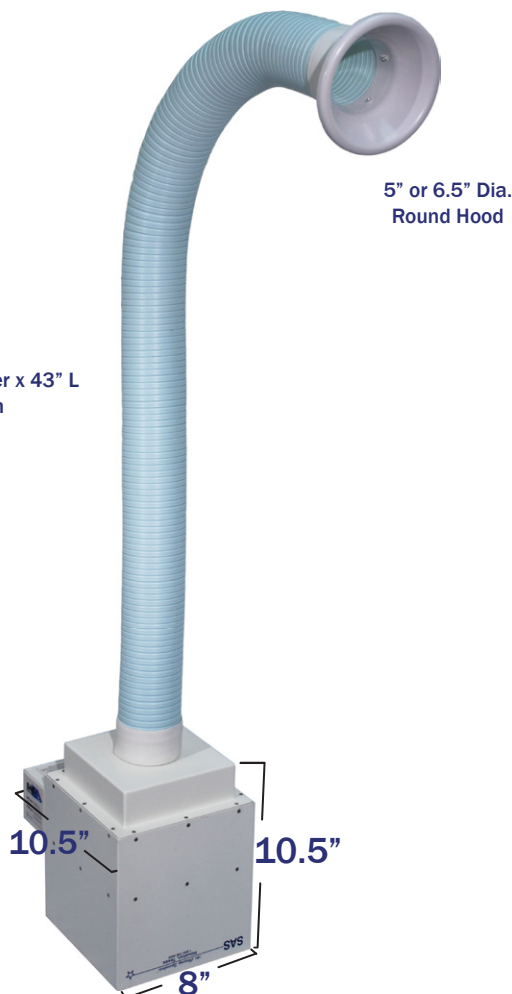
FILTRATION

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

- Self-Supportive 43" L Flex Arm *Included*
- Quiet Operation
- Small Footprint
- Highly Portable and Lightweight
- Simple, Quick "No Tool" Filter Change
- Optional Variable Speed Controller
- Reliable, Low Maintenance Operation
- Long Filter Life
- Optional Hour Counter

The **Floor Sentry** is a lightweight and portable fume extractor that is engineered with a self-supportive flex arm for easy maneuvering and optimum source capture placement. This unit can be placed on the floor to free up much needed work space, or it can sit on the benchtop; the Floor Sentry's small footprint takes up minimal workspace. The lightweight flex arm is designed to be placed right next to the source of fumes or particulate to capture them before they are able to escape into the working environment.

Typical applications for this unit include soldering, chemical fumes, solvent and epoxy fumes, laser fumes, light grinding, and many other procedures that involve the emission of particulate and fume.

Depending on the application, a variety of high-quality filtration media will be utilized. Typical filter selections for this unit are: HEPA filtration [up to 99.97% efficient on particles 0.3 microns and larger], ASHRAE filtration [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].

This **Floor Sentry** Fume Extractor provides a highly energy-efficient, quiet, and economical solution to many operations that require fume extraction.

This system is also available with dual arms [SS-200-FSD] for multiple operators.



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