

# Model 200 Mounted Sentry

## Model # SS-200-MS

### Product Specifications

#### BASE UNIT DIMENSIONS

10.5" L x 10" W x 12.5" H  
Including Inlet Plenum and Mounting Brackets

#### INLET CONFIGURATIONS

3" or 4" Dia. Inlet Plenums

#### APPROXIMATE AIR VOLUME

Up to 100 CFM. *Varies with Filter Media.*

#### WEIGHT

Approx. 10 lbs.

#### CABINET MATERIAL

16 ga. Carbon Steel

#### SOUND LEVEL

Approx. 55 dba @ 3', Installed

#### ELECTRICAL

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

#### 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

- Mounting Brackets Included
- Reliable, Low Maintenance Operation
- Quiet Operation
- Low Power Consumption
- Sturdy Construction
- Long Filter Life
- Highly Portable and Lightweight
- Simple, Quick "No Tool" Filter Change
- Optional Variable Speed Controller (115V only)
- Optional Hour Counter

The **Mounted Sentry** fume extractor is a small but powerful industrial air cleaner that can be mounted directly to a workbench, a hood, or even to enclosed machinery. This modular unit provides multiple mounting options, two inlet configurations [3" or 4" diameter], and can be a simple and effective addition for multiple brands and types of enclosed machinery that require fume extraction.

This unit is typically used for applications including: Laser Marking, Particulate Control, Printing Fumes, Soldering, Fume/Vapor Source Capture, and other applications that produce smoke, dust, or particulate.

High-quality filter media for this unit is customized depending on the application being performed, but typically utilizes HEPA filters [up to 99.97% efficient on particles 0.3 microns and larger], ASHRAE filters [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].

The **Mounted Sentry** provides a highly energy-efficient, quiet and economical solution to many fume extraction needs. Larger Mounted Sentry models are also available [SS-300-MS & SS-400-MS].



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