

## Model 200 Mounted Sentry Double

### Model # SS-200-MSD

### Multi-Operator

#### Product Specifications

##### BASE UNIT DIMENSIONS

10.5" Length  
 10" Width, *Including Mounting Brackets*  
 10.5" Height

##### ARM DIMENSIONS

(2) 3" Dia. x 48" Long (5" Dia. Round Hood)

##### CABINET MATERIAL

16 ga. Carbon Steel

##### WEIGHT

Approx. 10 lbs.

##### AIR VOLUME

Up to 50 CFM per arm. *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. 58 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

(2) 3" Diameter, 48" L  
 Flex Arms



Dimensions are Approximate

### Product Features

- Two Self-Supportive 48" L Flex Arm *Included*
- Quiet Operation
- Long Filter Life
- Mounting Brackets *Included*
- Simple, Quick "No Tool" Filter Change
- Optional Variable Speed Controller (115V only)
- Highly Portable and Lightweight
- Reliable, Low Maintenance Operation
- Optional Hour Counter

The **Mounted Sentry Double** is an economical choice for small or limited workspace environments where clean air is desired for up to two operators. This system features two self-supportive flex arms which provide source capture of airborne contaminants, while mounting options can free up much needed workspace. Mounting configurations include bench-mounting, under-the table mounting, and shelf or wall mounting.

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.

High-quality filter media for this unit is customized depending on the application being performed, but typically includes 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 Double** provides a highly energy-efficient, quiet and economical solution for many fume extraction needs for multiple operators.

A single-arm model [SS-200-MSS] and larger model are also available [SS-300-MSD].



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