# **Model 200 Floor Sentry Double**

## Model # SS-200-FSD

### **Product Specifications**

#### **BASE UNIT DIMENSIONS**

10.5" Length 8" Width 10.5" Height

#### **ARM DIMENSIONS**

(2) 3" Diameter x 52" Long (5" Round Hood)

#### **CABINET MATERIAL**

16 ga. Carbon Steel

#### WEIGHT

Approx. 12 lbs.

#### **AIR VOLUME**

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. 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

### **Multi-Operator**



### **Product Features**

- Two Self-Supportive 52" L Flex Arms Included
- Highly Portable and Lightweight
- Reliable, Low Maintenance Operation
- Quiet Operation
- Simple, Quick "No Tool" Filter Change
- **Long Filter Life**

- **Small Footprint**
- Optional Variable Speed Controller (115V only)
- **Optional Hour Counter**

The **Floor Sentry Double** is uniquely designed to provide fume extraction to two operators simultaneously. The two self-supportive flex arms provide equal suction at both inlets, which directs contaminants into a patented filtration system that is customized depending on the application being performed. 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 filter media [i.e. Acid Gas, Mercury, Aldehyde, Ammmonia] are the standard options for this unit. This unit can easily be placed on the floor to free up much needed workspace, or it can be placed on the benchtop itself.

Typical applications for this unit include soldering, chemical fumes, light grinding, solvent and epoxy fumes, dust, pharmaceutical powders and many other procedures that involve particulate and fume.

The **Floor Sentry Double** offers a highly energy-efficient, quiet, and economical solution to fume extraction for multiple operator use.

This unit is also available with a single arm [SS-200-FS] and with a more powerful fan and filtration system [SS-300-FSD & SS-400-FSD].



1.800.799.4609 www.sentryair.com sales@sentryair.com

