

## Model 400 Python Portable Floor Sentry

### Model # SS-400-PYT

#### Product Specifications

##### BASE UNIT DIMENSIONS

22.5" Length, *Including Control Box*  
20" Width  
19.5" Height

##### ARM DIMENSIONS

6" Dia., 12' Long Fire-Retardant Flexible Hose  
(11" x 6.5" Magnetic Hood with Handle)

##### CABINET MATERIAL

16 ga. Carbon Steel

##### WEIGHT

Approx. 50 lbs. - 100 lbs.  
*Varies Depending on Filter Media Installed*

##### AIR VOLUME

Variable Speed Control Standard on 115V  
700 CFM High, Down to 50 CFM Low  
On/Off Toggle Switch Standard on 220V

##### ELECTRICAL

115/1/60, 2.5 amps  
220/1/50, 1.5 amps  
8' grounded power cord with NEMA 5-15P Plug

##### SOUND LEVEL

Approx. 60 dba @ 3'

##### 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

- Variable Speed Controller Included (115V only)
- Portable Handle Included
- Magnetic Welding Hood w/ Handle Included
- Reliable, Low Maintenance Operation
- Low Power Consumption
- Simple, Quick "No Tool" Filter Change
- Optional 25' Flex Hose
- Optional Magnehelic Gage
- Optional Hour Counter

The **Model 400 Python fume extractor** is best used in hard-to-reach applications where an extended flexible hose is needed [i.e. tank welding]. The included 12-foot long, flame-retardant flex hose features a magnetic capture hood with handle that enables the operator to attach it to a surface without having to manually hold the hose in place while capturing welding smoke, dust, or fumes. An optional 25-foot hose is also available.

Typical applications for this unit are maintenance welding, light grinding applications, stainless steel tank welding, welding in confined spaces, fume extraction in elevated spaces [e.g. asbestos in ceiling and raptors], rapid location welding applications, stainless steel pipe welding, welding on metal beams, VOC removal, and particulate and fume removal.

Other features of this system include quiet operation, heavy-duty casters for convenient mobility, and high efficiency filtration. Filtration media is selected depending on the application being performed. Typical media includes: 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, Ammonia].

This **Model 400 Python Portable Floor Sentry** combines quiet operation, energy-efficient technology, and a unique design for highly effective fume extraction in hard-to-reach areas. A smaller model [SS-300-PYT] and larger model [SS-450-PYT] are also available.



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