Model 400 Python Portable Floor Sentry

SASKA

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

19.5"



6" Diameter, 12' L Flex Hose standard

Dimensions are Approximate





- Variable Speed Controller Included (115V only)
- Portability 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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