

Solder Sentry

Model # SS-100-SS

Product Specifications

OVERALL DIMENSIONS

8" Length

8" Width

8" Height

CABINET MATERIAL

16 ga. Carbon Steel with Polyester
Epoxy Coating on Surface

WEIGHT

Approx. 8 lbs.

AIR VOLUME

Up to 80 CFM. *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. 62 DBA at 3'

FILTRATION

HEPA FILTRATION-

99.97% efficient on particles 0.3 microns and larger.

ASHRAE FILTRATION-

95% efficient on particles 0.5 microns and larger.

These filters are composed of flame-retardant materials.

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

- Highly Portable and Lightweight
- Quiet Operation
- Sturdy Construction
- Reliable, Low Maintenance Operation
- Attractive Appearance
- Optional Height Stand (up to 8.75" H)
- Long Filter Life
- Simple, Quick "No Tool" Filter Change
- Optional Velometer

The **Solder Sentry** is built specifically for stationary, benchtop soldering applications where airborne solder fumes need to be captured at the work surface. The Solder Sentry is a compact and quiet solder fume extractor that has a horizontal airflow pattern and captures fumes at the source.

This system is equipped with an energy-efficient fan and high-quality filtration media: typically HEPA or ASHRAE filtration. These filters are unique in that the primary materials have been constructed from fire-retardant products. HEPA filtration is up to 99.97% efficient on particles 0.3 microns and larger, while ASHRAE filtration is up to 95% on particles 0.5 microns and larger.

An optional adjustable height stand is available for elevated operations such as solder pot applications. The Solder Sentry offers an effective, quiet, and economical solution for many benchtop soldering operations which require fume extraction. All of Sentry Air's products are proudly manufactured in the United States and are backed by our two-year limited warranty on parts and labor.



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