Model 125 Solder Sentry

Model # SS-125-SS



The **Solder Sentry** captures airborne fumes at the work surface for stationary, benchtop soldering applications. This compact and quiet solder fume extractor utilizes a horizontal airflow pattern and captures fumes at the source.

This system's energy-efficient fan draws in airborne fumes and particulate into the high-quality filtration media before releasing filtered air back into the surrounding room. Typical filtration media includes **HEPA filters**, which offers up to 99.97% efficiency on particles 0.3 microns and larger, and **ASHRAE filters** that provide up to 95% efficiency on particles 0.5 microns and larger. Our filtration media is constructed from all fire-retardant materials ideal for fire-reliant applications like soldering.

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.



Model 125 Solder Sentry



Operator using Model 125 Solder Sentry to protect from hazardous soldering fumes.

Product Features

- Optional: height stand (up to 8.75" H) and velometer
- Highly portable and lightweight
- Quiet, reliable, low maintenance operation
- Sturdy construction
- · Simple, quick "no tool" filter change
- · Long filter life



21221 FM 529 Rd, Cypress, TX 77433 1.800.799.4609 • sales@sentryair.com

Product Specifications





Dimensions are approximate.

Base Unit Dimensions	Length: 8" Width: 8" Height: 8"
Cabinet Material	16 ga. carbon steel w/ polyester epoxy coating
Weight	Approx. 8 lbs.
Air Volume (approximately)	up to 70 CFM (varies with filter media)
Electrical	115/1/60, 0.46 amps 8' grounded power cord with NEMA 5-15P plug
Sound Level (High at 3' from inlet)	Approx. 66 dba
Main Filter Options	Depending on the Application: HEPA [up to 99.97% efficiency on particles 0.3 microns and larger] ASHRAE [up to 95% efficiency on particles 0.5 microns and larger]
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www.sentryair.com