

Model 200/225 Snorkel Sentry Fume Extractor



Model # SS-200/225-SS

The **Snorkel Sentry** provides fume extraction featuring a lightweight and portable design equipped with an adjustable height stand and a “no tool” mounting bracket that allows the unit to be easily secured to tables and other work surfaces for enhanced stability. The unit’s self-supportive flex arm allows optimum source capture placement by the operator.

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

This unit utilizes high quality filtration that specifically meets your individual application’s needs. Filter options include: **HEPA filters** (up to 99.97% efficiency on particles 0.3 microns and larger), **ASHRAE filters** (up to 95% efficiency on particles 0.5 microns and larger), **Activated Carbon**, and **specialty-blended filtration media** [i.e. acid gas, mercury, aldehyde, and ammonia].

The **Snorkel Sentry** provides a highly energy-efficient, quiet and economical solution to many fume extraction needs.



Model 200/225 Snorkel Sentry

Product Features

- **Included:** self-supportive 33” L flex arm, table mounting bracket, and adjustable height stand
- **Optional:** variable speed controller (115V only) and hour counter
- Highly portable and lightweight
- Reliable, low maintenance operation
- Quiet operation
- Simple, quick “no tool” filter change
- Long filter life
- Small footprint



The Snorkel Sentry can easily be placed on the floor to free up valuable benchtop space.



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Fume & Particulate Removal

Product Specifications



Dimensions are approximate.



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Base Unit Dimensions	Length: 10.5" Width: 8" Height: 10.5" (includes control box)
Height Stand	Adjustable up to 10.5" H
Arm Dimensions	3" diameter, 33" long 5" capture hood
Cabinet Material	16 ga. carbon steel
Weight	Approx. 18 lbs.
Air Volume (approximately)	Pre-Filter + HEPA: 200: up to 80 CFM 225: up to 91 CFM Pre-Filter + 2.5# Carbon: 200: up to 50 CFM
Electrical	200: 115/1/60, 0.3 amps 220/1/50, 0.2 amps 225: 115/1/60, 0.46 amps 8' grounded power cord with NEMA 5-15P plug
Sound Level (High at 3' from inlet)	200: Approx. 56 dba 225: Approx. 64 dba
Main Filter Options	Depending on the Application: 200 - Chemical: Activated Carbon Specialty-Blended Filter Media [i.e. acid gas, mercury, aldehyde, and ammonia] 225 - Particulate: 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] ULPA [up to 99.9995% efficiency on particles 0.12 microns and larger]
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