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
- Ouiet operation
- · Simple, quick "no tool" filter change
- · Long filter life
- Small footprint



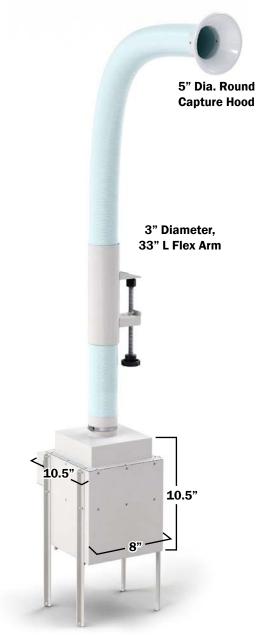
The Snorkel Sentry can easily be placed on the floor to free up valuable benchtop space.



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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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