

## Model 200/225 Mini Fume Extractor

MADE IN  
THE USA



SINCE 1983

Model # SS-200/225-MFE

The **Mini Fume Extractor** extracts fumes and particulate in hard-to-reach areas. The system's small size, quiet operation, convenient mobility, and high efficiency filtration provides an excellent choice for several applications including: *maintenance welding, brazing, soldering, light epoxy or solvent fume removal, chemical fumes, and particulate extraction.* The convenient carrying handle and magnetic hood make this unit highly portable.

Filter options for this unit include: **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), **Activated Carbon**, and **specialty-blended filtration media** (i.e. acid gas, mercury, aldehyde, and ammonia) are the most common options.

The **Mini Fume Extractor** provides an excellent choice for maintenance applications and for those requiring fume extraction in confined spaces. The included 43" long, fire-retardant python hose is extremely flexible and easily maneuverable.

Larger models are also available [SS-300-PYT & SS-400-PYT].



Model 200/225 Mini Fume Extractor



Model 200/225 Mini Fume Extractor is similar to the Model 400 Python Portable Floor Sentry which provides hands-free fume extraction for hard to reach areas and applications.

### Product Features

- **Included:** 43" length x 3" diameter fire-retardant flex hose and magnetic capture hood
- **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



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# Fume & Particulate Removal

## Product Specifications



Dimensions are approximate.

<b>Base Unit Dimensions</b>	<b>Length:</b> 10.5" (includes control box) <b>Width:</b> 8" <b>Height:</b> 12"
<b>Arm Dimensions</b>	3" diameter x 43" L 7" x 3.5" capture hood
<b>Cabinet Material</b>	16 ga. carbon steel
<b>Weight</b>	Approx. 15 lbs
<b>Air Volume (approximately)</b>	<b>Pre-Filter + HEPA:</b> <b>200:</b> up to 80 CFM <b>225:</b> up to 91 CFM
<b>Electrical</b>	<b>200:</b> 115/1/60, 0.3 amps 220/1/50, 0.2 amps <b>225:</b> 115/1/60, 0.46 amps 8' grounded power cord with NEMA 5-15P plug
<b>Sound Level (High at 3' from inlet)</b>	<b>200:</b> Approx. 56 dba <b>225:</b> Approx. 64 dba
<b>Main Filter Options</b>	<i>Depending on the Application:</i> <b>200 - Chemical:</b> Activated Carbon Specialty-Blended Filter Media [i.e. acid gas, mercury, aldehyde, and ammonia] <b>225 - Particulate:</b> 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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