SPC-230







HANDHELD PORTABLE FUME EXTRACTION



QUIET OPERATION

Low sound rating allows the SPC-230 to be used in all locations



CLEAN AIR - ALWAYS

High efficiency 99.97% HEPA final filter



NO MORE SMOKE

Magnetic hood and 10' hose service tight locations



PORTABLE

Compact and lightweight with integral carry handle



VARIABLE SPEED CONTROL

Adjustable airflow to suit specific operations



SUPPORT

We are always available with our expertise to help you and answer your questions.









Designed for "point of origin" extraction for any work area



Specifications

| Construction | 22 gauge powder coated steel | |
|--------------|--|--|
| Base Unit | 5 stage filtration, variable speed control, silencer and safety cage with carry handle | |
| Hood & Hose | 2.5" diameter x 10' hose, 4" diameter hood with magnetic mount | |
| Motor | 800w x 2 pcs | |

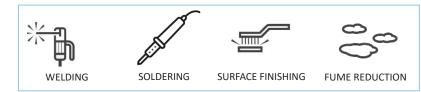
Technical Data

| NOM. AIRFLOW | 230 CFM |
|--------------|---------------------------|
| ELECTRIC | 120V, single phase, 60 Hz |
| NOISE LEVEL | 73 dBA @ 3 ft |

DIMENSIONS

| | ACTUAL | SHIPPING |
|--------|--------|----------|
| HEIGHT | 19 in | 32 in |
| WIDTH | 14 in | 18 in |
| DEPTH | 25 in | 23 in |
| WEIGHT | 59 lbs | 63 lbs |

Progressively staged filtration efficiences offer longer filter life cycles and optimize maintenace costs



Portable Collector

Avani's SPC-230 is a light duty and easy to carry filtration unit. The SPC-230 is designed to provide the user "Point of Origin" extraction at any working area. The 5 stage filtration system, light weight construction and 230 CFM make the SPC-230 a very versatile and compact unit.

Five Stage Filtration



- 1. Aluminum mesh filter to control sparks and remove large particles & debris
- 2. Pre-filter MERV 8 35% efficient 3-10 micron
- Intermediate filter MERV 13 85% efficient
 1-3 micron extends life of higher efficiency filters
- 4. High efficiency MERV 14 95% efficient .3 1 micron filter removes fine particles extending life of HEPA filter
- 5. HEPA final filter captures 99.97% of particles to .3 micron

Optional Carbon and blended media filters available to reduce odorous & irritant gases



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Dealer: