SPC-1000

Portable Fume Collector





Fume Arm Not Included

PORTABLE FUME EXTRACTION



QUIET OPERATION

Low sound rating allows the SPC-1000 to be used in all locations



PORTABLE

Compact vertical design and casters



FILTER STATUS GAUGE

Easy maintenace management



NO TOOLS

Easy access to filters



NO MORE SMOKE

High efficiency four stage filteration



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



Avani's SPC-1000 is a user friendly versatile portable fume extraction system. The four stage filtration and optional filtration configurations offer a highly efficient and effective clean air solution. Single phase 120 volt power, casters and vertical compact design make the SPC-1000 the perfect choice for point of origin fume extraction at any location in the plant or shop.

Specifications

Construction	16 gauge powder coated steel
Base Unit	4 stage filtration, filter status gauge,
	tool storage tray
Fume Arm Port	6" or 8" diameter
Motor	1.5 hp TEFC

Technical Data

NOISE LEVEL	77 dBA @ 3.25 ft
ELECTRIC	120V, single phase, 60 Hz
NOM. AIRFLOW	1100 CFM

DIMENSIONS

	ACTUAL	SHIPPING
HEIGHT	46 in	55 in
WIDTH	28 in	29 in
DEPTH	39 in	34 in
WEIGHT	350 lbs	397 lbs









SURFACE FINISHING

FUME REDUCTION

Filters



Stage 1 Clean out drawer with stainless steel screen for the removal of large debris



Stage 2 Stainless Steel screen filter for the removal of large particles & spark arrestance

Stage 3	Pleated filter 24x24x2 MERV 8 35%
	efficiency

Stage 4	V Cell filter 24x24x12 MERV 15
	95% efficiency

Optional HEPA and carbon filters available



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Dealer: