

SPC-2000

Portable Fume
Collector

avani
environmental



Fume Arms Not Included

PORTABLE FUME EXTRACTION



QUIET OPERATION

Low sound rating allows the SPC-800 to be used in all locations



FILTER STATUS GAUGE

Easy maintenance management



NO MORE SMOKE

High efficiency three stage filtration



PORTABLE

Compact vertical design and casters



NO TOOLS

Easy access to filters



SUPPORT

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



1100 CFM



Absolent
group

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



Specifications

Construction	18 gauge powder coated steel
Base Unit	3 stage filtration, manual reverse pulse-jet cleaning, differential pressure gauge, dust entrapment tray, auxiliary 6" inlet port with slide gate
Fume Arm Ports	(1) 6" diameter or (1) 8" diameter (2) 4" diameter

Technical Data

NOM. AIRFLOW	1100 CFM
ELECTRIC	1.5 HP TEFC, 120V, single phase, 60 Hz
NOISE LEVEL	77 dBA @ 3.25 ft
COMPRESSED AIR	90 PSI required





DIMENSIONS

	ACTUAL	SHIPPING
HEIGHT	68 in	75 in
WIDTH	40 in	47 in
DEPTH	30 in	35 in
WEIGHT	441 lbs	563 lbs

Filters

Stage 1	Aluminum mesh filter for the removal of large particles & spark arresntance
Stage 2	High efficiency cartridge 80/2- FR media 260' sq ft area
Stage 3	Pleated carbon filter for VOC reduction

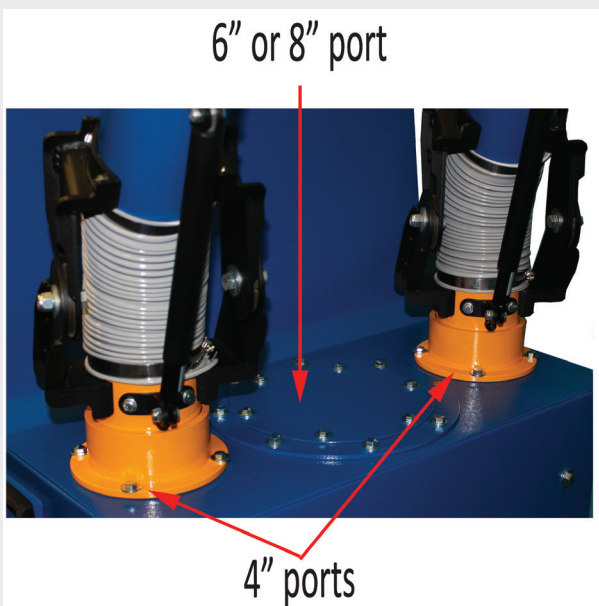
Optional HEPA and carbon filters available

			
WELDING	SOLDERING	SURFACE FINISHING	FUME REDUCTION

Portable Collector

Avani's SPC-2000 is a user friendly versatile portable fume extraction system. The three stage filtration configuration delivers high efficiency filtration and favorable filter life cycles by providing both washable and reverse pulse cleaning elements. Single phase 120 power, casters and horizontal compact design make the SPC-2000 the perfect choice for point of origin fume extraction at any location in the plant or shop.

Fume Arm Options



Fits two 4 inch diameter fume arms or either one 6 inch or 8 inch diameter fume arm



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