

PAS5000

HEPA-AIRE® PORTABLE AIR SCRUBBER

The Reliable Choice for Industrial Applications

The powerful PAS5000 is designed to handle the largest industrial and commercial air cleaning applications

The PAS5000 is designed for years of reliable operation under even the toughest conditions. Tough, galvanized steel cabinetry, solid rivet fasteners and reinforced caster mounting rails insure cabinet strength and integrity.

FEATURES & BENEFITS

- Five-horsepower, 230-volt single-phase motor and multi-inlet blower deliver peak airflow of about 4,000 cubic feet per minute (cfm)
- Maximum current draw is 21 amps on a 230-volt/30-amp-60-hertz power supply
- At only 26.5 inches wide, the PAS5000 fits easily through standard doorways
- Four extra heavy-duty, 5" x 2" wide casters (2 fixed and 2 locking swivel) provide mobility and maneuverability
- Standard filters include 2 ea. pleated prefilters and 2 ea. 99.97% HEPA filters
Optional polypad prefilters and carbon filters are available
- The PAS5000 has been independently tested and certified in accordance with applicable UL and CSA safety requirements

TECHNICAL SPECIFICATIONS

DESCRIPTION	UNIT	PAS5000
Net Weight	lbs. (kg)	332 (150.60)
Dimensions (L x W x H)	in. (cm)	41 x 26.5 x 56.25 (104 x 67 x 143)
Electrical Rating	V, Hz, A	230 VAC, 60 Hz, 30 A
Airflow, max. with clean filters	CFM	4000
Normal Operating Amps	amps	21 or less
Motor		5 HP, auto reset, 60 Hz, single phase
Sound Level @ 5 Feet	dBa	76-86 on high speed
HEPA Filter Efficiency	-	99.97% @ 0.3 microns
Cabinet Material	-	Galvanized steel, solid rivet construction
Prefilter Access	-	Hinged "no tools" access door
Optional Prefilter	2 ea.	H2001, polypad
First Stage Prefilter	2 ea.	H2002, 2" deep pleated particulate
Alternative First Stage	2 ea.	VL2024, 2" deep high capacity carbon
HEPA Filter	2 ea.	H242406-99

Specifications and details are subject to change without prior notice.

Note: Airflow ratings estimates are based on factory and independent testing @ 220 VAC with an air straightener and a traverse of readings taken with a computing vane-anemometer. Actual results may vary for various reasons, including motor and blower and HEPA filter tolerances. Factors such as filter loading, reduced voltage to the motor, and inlet and outlet ducting will reduce airflow. Use these ratings as a general guideline only.



Control Panel Includes: On/Off Switch;
Differential Pressure Gauge and Hour Meter

THE PAS5000 IS BEST SUITED FOR:



HEALTH CARE CONSTRUCTION



ABATEMENT & REMEDIATION



CRITICAL ENVIRONMENT PROTECTION

ABATEMENT
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LEADERS IN CLEAN AIR

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