

PAS2400

HEPA-AIRE® PORTABLE AIR SCRUBBER

The Most Portable 2,000 CFM System

The Ultimate Combination of Power and Portability

Exceptional performance and a full array of user-friendly features have made the PAS2400 Portable Air Scrubber a popular choice for capturing airborne particles during facility construction and renovation.

FEATURES & BENEFITS

- The upright, two-module design with built-in transport dolly enhances the mobility and maneuverability of the PAS2400 and its ability to operate in tight spaces
- The custom-designed, high-speed motor and blower allow the PAS2400 to produce up to 60% more vacuum power than other 120 VAC systems
- True 99.97%-certified HEPA filter retains its original 99.97%+ efficiency, even after hundreds of hours of operation
- A unique cabinet design and a true high-capacity, IEST-compliant HEPA filter help ensure that the PAS2400 exhausts 99.97%+ efficiency air out of the work area, job after job, month after month
- Hinged, “no tools” prefilter access
- The PAS2400 has been independently tested and certified in accordance with applicable UL and CSA safety requirements

TECHNICAL SPECIFICATIONS

DESCRIPTION	UNIT	PAS2400
Net Weight	lbs. (kg)	170 (77.11)
Dimensions (L x W x H)	in. (cm)	31.5 x 25.25 x 49.75 (80 x 64.135 x 126.37)
Electrical Rating	V, Hz, A	120 VAC, 60 Hz, 15 A
Airflow, max. with clean filters	CFM	2100 on High, 700 on Low
Normal Operating Amps	amps	12 or less
Motor		1.5 HP, auto reset, 60 Hz, single phase
Sound Level @ 5 Feet	dB(A)	71-83 on high speed
HEPA Filter Efficiency	-	99.97% @ 0.3 microns
Cabinet Material	-	20 gauge stainless steel
Prefilter Access	-	Hinged “no tools” access door
First Stage Prefilter	1 ea.	F1821, 1” deep coarse particulate
Second Stage Prefilter	1 ea.	H1902, 2” deep pleated particulate
Optional Second or Third Stage	1 ea.	VL2002, 2” deep high capacity carbon
HEPA Filter	1 ea.	H2418-99

Specifications and details are subject to change without prior notice.

Note: Airflow ratings estimates are based on factory and independent testing @ 120 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.



THE PAS2400 IS BEST SUITED FOR:



HEALTH CARE CONSTRUCTION



CRITICAL ENVIRONMENT PROTECTION



ABATEMENT & REMEDIATION



HEALTHCARE FACILITIES

ABATEMENT
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