



2100 CFM Negative Air

HEPA-AIRE Negative Air Machines from Abatement Technologies® feature an upright, two-module design with built-in transport dolly to enhance the mobility and maneuverability of the unit and its ability to operate in tight spaces. Best suited for abatement, remediation, critical environment protection and health care applications

Unit Data

Rated Airflow	2100 on High, 700 on Low
Air Changes/Hr.	6 ACH in areas up to 18,000-21,000 ft ³
Weight	170 lbs.
Dimensions	31.5" l x 25.25" w x 49.75" h
Power Requirements	120V/60Hz/3ph
RLA	12 amps
Min Circuit Amp	15 amps
Motor	3,450 RPM, 1.5 HP

Filter Data

- Stage 1 pre-filter - 1"-deep FIBERTRAPPER® 1.0 pre-filter for larger particulates (100+ microns); can be washed & reused or treated as a disposable.
- Stage 2 pre-filter -2"-deep filter for medium-sized particulates (10-100 microns)
- Stage 3 High-capacity 2"-deep VAPORLOCK® carbon filter for gases & odors
- Final stage HEPA filter - High-capacity, for 0.1-10 micron particles, certified test efficiency of 99.97% or higher @ 0.3 microns, metal-frame

Features

- 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
- This unit has been independently tested and certified in accordance with applicable UL and CSA safety requirements