

## **Air Filtration**

### Air Scrubber

Mobile Airs Portable HEPA ready Air Filtration Systems provides high volume air exchanges required in abatement, dust control, and air scrubbing on large job sites contaminated by airborne pollutants. These lightweight and portable Negative Air Machines and Air Scrubbers produce up to 2000 CFM of filtered air movement to efficiently improve indoor air quality in: healthcare facilities, schools, hospitality venues, construction sites, and light industrial applications.

Developed to improve IAQ, HEPA filters effectively remove contaminants such as bacteria, allergens, mold and sub-micron sized dust. HEPA filters capture 0.3 microns and larger at a 99.97% rate.

| Mobile Air Model | PAS1800 |  |  |
|------------------|---------|--|--|
| Dimensions:      |         |  |  |
| Length           | 25"     |  |  |
| Width            | 22"     |  |  |
| Height           | 46"     |  |  |
| Weight           | 138 lbs |  |  |

#### **Equipment Data:**

| Manufacturer    | Abatment Technologies |
|-----------------|-----------------------|
| Model           | PAS1800               |
| CFM             | 1000/1800             |
| Discharge Size  | 12"                   |
| Noise Level dBA | 71                    |
|                 |                       |

#### **Motor Data:**

| Voltage<br>Full Load Amps | 120 VAC |  |  |
|---------------------------|---------|--|--|
| Full Load Amps            | 10 A    |  |  |
| Circuit Size              | 15 A    |  |  |



#### **Features:**

- •1 3/4-horsepower, two speed motor delivers airflow of 1,800 on High and 1,000 on Low (cfm)
- Anodized aluminum cabinet is lightweight and corrosion and scratch resistant
- Upright design includes a built-in transport dolly, non-marking rear wheels and front 360° swivel casters
- Offset rear wheels make it easy to move up or down stairs
- Hinged, "no tools" prefilter access
- Recessed and sealed control panel
- The PAS1800 has been independently tested and certified in accordance with applicable UL and CSA safety requirements



# Standard & HEPA Air Filtration Systems





Mobile Air has a range of small suit case sized filter systems to large professional grade air purification Negative Air machines. Rugged, high-efficiency air filtration. Restore and maintain indoor air quality during cleaning, remodels and remediation. Suitable for use in homes, light industrial settings, schools, and healthcare environments wherever portable, efficient HEPA filtration is needed.

| Model         | Туре         | Make                  | CFM       | L W H       | Weight  | Amps  |
|---------------|--------------|-----------------------|-----------|-------------|---------|-------|
| Н2000НРА      | Negitive Air | Abatment Technologies | 1300/2000 | 36" 26" 31" | 124 lbs | 10 A  |
| Bulldog       | Negitive Air | Abatment Technologies | 1300/2000 | 40" 29" 32" | 117 lbs | 10 A  |
| Predator 600  | Air Scrubber | Abatment Technologies | 200-600   | 24" 18" 20" | 35 lbs  | 2 A   |
| Predator 1200 | Air Scrubber | Abatment Technologies | 300-900   | 22" 24" 42" | 70 lbs  | 5 A   |
| PAS1800       | Air Scrubber | Abatment Technologies | 1000/1800 | 25" 22" 46" | 138 lbs | 10 A  |
| Novair 1000   | Air Scrubber | Novatek               | 500/1000  | 20" 23" 40" | 94 lbs  | 5 A   |
| Novair 2100   | Negitive Air | Novatek               | 1000/2000 | 37" 26" 31" | 135 lbs | 15 A  |
| DefendAir 500 | Air Scrubber | DriEaz                | 250/500   | 27" 19" 25" | 44 lbs  | 3 A   |
| AP-2000       | Negitive Air | Xpower                | 2000      | 41" 29" 33" | 113 lbs | 8 A   |
| X-2480        | Air Scrubber | Xpower                | upto 550  | 17" 11" 19" | 27 lbs  | 2.8 A |
| X-3400        | Air Scrubber | Xpower                | upto 600  | 20" 13" 22" | 32 lbs  | 2.8 A |
| RA-650        | Air Scrubber | B-Air                 | upto 500  | 22" 13" 20" | 36 lbs  | 2.5 A |