



AIRBOX AIR PURIFIER

HEPA FILTRATION AIR PURIFIER

MADE IN AMERICA

Product Description

AIRBOX Peak Series-S is a portable industrial-grade air purifier which uses activated carbon, antimicrobial, and Certified HEPA Filtration to provide 99.97% pure air. The AIRBOX Peak Series-S is a commercial grade air purifier made with the only micro-shield protection on the market. This protection is rooted in the material and makes it bacteria resistant.

Features

- 110/120 Volt 6' black power cord
- Rotating speed control knob to adjust to desired air flow
- Honeycomb panels located at the top and bottom of the unit helps to guide airflow evenly onto the filters for capturing the maximum amount of airborne particulate.
- Made to operate 24/7
- Filters recommended to be changed every 6 months, HEPA every 4 years.
- Fan Motor UL Listed 2111

Enclosure

High Density Polyethylene (HDPE) treated with Microshield Antimicrobial
 Made from FDA, USDA Approved Materials. Meets ASTM D4976.
 Contains No VOC's. Flammability Rating: UL94-HB
 Constructed with Stainless Steel Fasteners

Colors

Available in White or Dolphin Gray

Electrical

This unit is wired for 110/120 Volt Operation.
 Wiring: AWG16
 Connectors: Deutch DT IP68 Dust and Water (submersion to 3 m)
 Controls: Single Potentiometer
 Motor: 115VAC 50/60HZ Ball Bearing IP54 Dust and Water

Filtration

HEPA Filter (Final Filter Stage)
 Certified 99.97% Effective in removing particle size of 0.3 Micron.
 3.54" Pleated Glass Media
 Aluminum Extrusion Frame

Antimicrobial Filter (Second Filter Stage)
 Merv 9 4" Radial Pleated Polyester
 Treated with Microban Aegis Microbe Shield®

Odor Shield Filter (First Filter Stage)
 Merv 8 4" Pleated Activated Carbon
 Synthetic Containment Membrane
 OZ 3>30% Ozone removal Efficiency

Warranty

Limited Lifetime Warranty. Lifetime Warranty on material and workmanship.
 10 Year warranty on fan and motor package inclusive of electrical.

Performance Specifications

Cubic Feet Per Minute	Watts	Decibels	Effluent >0.1micron
50	5	34	0.0
100	10	48	0.0
160	20	56	0.0
250	45	60	0.0
275	60	63	0.0
350	100	65	0.0
425	160	72	0.0



Size Specifications

Unit Size
 L W H
 13" 13.5" 27.75"
 Unit Weight
 44 Lbs.