

PREDATOR[®] PORTABLE AIR SCRUBBER Lightweight and Portable

The Best & Most Mobile HEPA Filtration Device in its Class

With next-generation technology, the PRED750 features a unique, updated double-wall polymer cabinet and design that produces exceptional airflow and durability to make your jobs easier and more profitable.

FEATURES & BENEFITS

- Variable speed airflow, with maximum rated airflow as high as 750cfm
- Ultra-compact, light weight cabinetry, integral ergonomic lift handle and perfect weight balance
- Roto-molded body components are made from UL94HB flame retardant resin with EPA-registered microbial growth and UV inhibitors
- Safely daisy-chain up to five units on one 15 amp circuit
- "Zero Bypass" cabinet design
- Easy access for fast pre-filter and HEPA filter replacement
- Custom colors available
- The PRED750 has been independently tested and certified in accordance with applicable UL and CSA safety requirements

TECHNICAL SPECIFICATIONS

Net WeightIbs. (kg)35 (15.88)Dimensions (L x W x H)in. (cm)25.5 x 19.5 x 20.5 (64.77 x 49.53 x 52.07)Electrical RatingV, Hz, A110-120 VAC, 60 Hz, 15 AAirflow, max. with clean filtersCFM750 on High, 200 on LowNormal Operating Ampsamps1.9 or lessMotorized Impeller258 watt, auto reset, 60 Hz, single phaseSound Level @ 5 FeetdBA65 on high speedHEPA Filter Efficiency-99.97% @ 0.3 micronsCabinet Material-Polyethylene Cabinet Made From UL94HB Flame Retardant ResinPrefilter Access-Hinged "no tools" access doorFirst Stage Prefilter1 ea.F621, 1" deep coarse particulateOptional Second Stage1 ea.VL1002, 2" deep high capacity carbonHEPA Filter1 ea.H61606-99	DESCRIPTION	UNIT	PRED750
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Flame Retardant ResinPrefilter Access-First Stage Prefilter1 ea.F621, 1" deep coarse particulateSecond Stage Prefilter1 ea.H502, 2" deep pleated particulateOptional Second Stage1 ea.VL1002, 2" deep high capacity carbon	HEPA Filter Efficiency	-	99.97% @ 0.3 microns
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Second Stage Prefilter1 ea.H502, 2" deep pleated particulateOptional Second Stage1 ea.VL1002, 2" deep high capacity carbon	Prefilter Access	-	Hinged "no tools" access door
Optional Second Stage 1 ea. VL1002, 2″ deep high capacity carbon	First Stage Prefilter	1 ea.	F621, 1″ deep coarse particulate
	Second Stage Prefilter	1 ea.	H502, 2″ deep pleated particulate
HEPA Filter 1 ea. H161606-99	Optional Second Stage	1 ea.	VL1002, 2″ deep high capacity carbon
	HEPA Filter	1 ea.	H161606-99

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.

EABATEMENT LEADERS IN CLEAN AIR

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US Patent No. 9,868,082 U.S. Patent No. D742495 / Abatement Technologies, Inc. Canadian Patent No. 156184 / Abatement Technologies, Inc.



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