

PRED750

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



US Patent No. 9,868,082 / Utility
 US Patent No. D742495 / Design
 Canadian Patent No. 156184 / Design
 Canadian Patent No. 2,852,880 / Utility

TECHNICAL SPECIFICATIONS

DESCRIPTION	UNIT	PRED750
Net Weight	lbs. (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 Rating	V, Hz, A	110-120 VAC, 60 Hz, 15 A
Airflow, max. with clean filters	CFM	750 on High, 200 on Low
Normal Operating Amps	amps	1.9 or less
Motorized Impeller		258 watt, auto reset, 60 Hz, single phase
Sound Level @ 5 Feet	dBa	65 on high speed
HEPA Filter Efficiency	-	99.97% @ 0.3 microns
Cabinet Material	-	Polyethylene Cabinet Made From UL94HB Flame Retardant Resin
Pre-filter Access	-	Hinged “no tools” access door
First Stage Prefilter	1 ea.	F621, 1” deep coarse particulate
Second Stage Prefilter	1 ea.	H502, 2” deep pleated particulate
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.

THE PRED750 IS BEST SUITED FOR:



HEALTH CARE CONSTRUCTION



CRITICAL ENVIRONMENT PROTECTION



ABATEMENT & REMEDIATION



HEALTHCARE FACILITIES

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