

doc no. 00301

PAT TECHNOLOGY SYSTEMS

FILTRABOX



PREMIUM ENGINEERED FUME EXTRACTORS

BASYS

MODULAR FOR SERVICEABILITY
MANUAL & LASER INTERFACE
INTELLIGENT FLOW CONTROL
LOW OPERATING COST

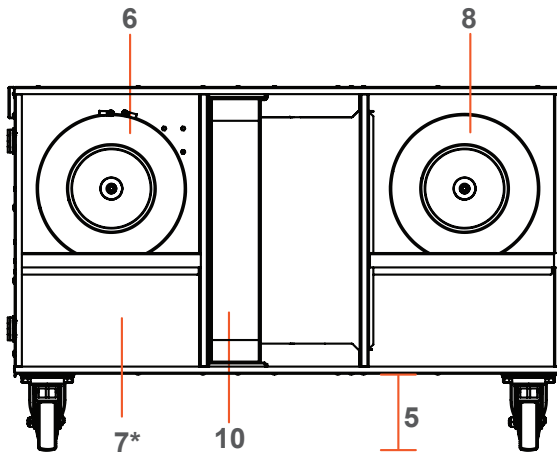
NOW WITH OPTIONAL
HEAVY OXY-CARBON
CARTRIDGE FILTER



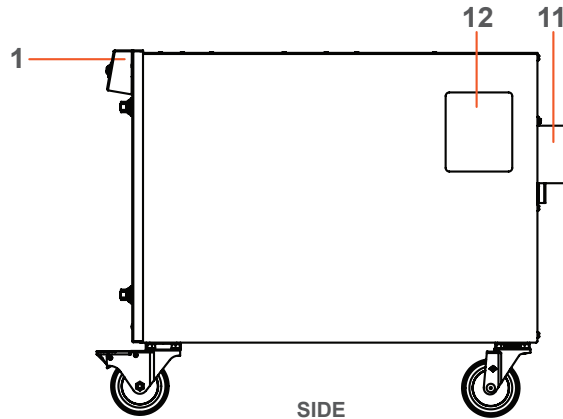
www.filtrabox.com

Specifications

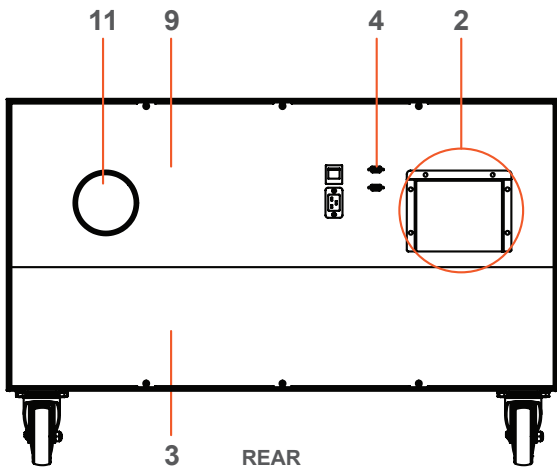
Basys



FRONT (DOOR HIDDEN)



SIDE



REAR

Legend:

- 1) User Interface Module
- 2) High Pressure Blower Module w/ Sensor
- 3) Compressor Compartment
- 4) EZ-Link
- 5) Kick Plate Space
- 6) Cylindrical Oxy-Carbon Filter
- 7*) Cartridge Oxy-Carbon Filter (Basys Heavy Only)
- 8) Pre-Filter
- 9) Electronics Module
- 10) Rigid Aluminum Hepa Filter
- 11) 4" Inlet
- 12) Exhaust

Technical Specification		
Quiet Operation	50 dB	
Max. Airflow	235 CFM	
Height	24 in.	
Width	38 in.	
Depth	28 in.	
Warranty	1 year	
Included Filters		
Type	Material	Total Media
1 Pre-filter	Glass Fiber	7 m ²
1 HEPA	Glass Fiber	6 m ²
1 Chemical Cylinder Filter	Coconut shell carbon / KMnO ₄	20 lbs.
Electrical		
Volts	230/120 V	
Frequency	50-60 Hz	
Rated Amps	6/12 A	

Contact us for details on hose kits.

Technical Specification (Basys HEAVY)		
Quiet Operation	50 dB	
Max. Airflow	235 CFM	
Height	24 in.	
Width	38 in.	
Depth	28 in.	
Warranty	1 year	
Included Filters		
Type	Material	Total Media
1 Pre-filter	Glass Fiber	7 m ²
1 HEPA	Glass Fiber	6 m ²
1 Chemical Cartridge Filter	Coconut shell carbon / KMnO ₄	40 lbs.
Electrical		
Volts	230/120 V	
Frequency	50-60 Hz	
Rated Amps	6/12 A	

For more information please call Filtrabox™
at +1 514-840-9696 (Local)
or +1 877-582-7929 (International)