

ADVANTAGE ACCESS ★ LASER FUME EXTRACTION SYSTEMS

For the Light Duty, Laser Marking, Coding and Engraving Industries.

The introduction of new low cost laser systems has led to the development of an entry level fume extraction solution in order to maintain safe operator working conditions and product quality.

The all new AD Access combines economic ownership with performance to match the small laser user. A three stage filter condition indicator is included as a standard feature, together with three stage filtration: pre filter, HEPA and chemical section.

- Entry level, low cost unit
- Ideal for small laser users
- Three stage filtration
- Comes complete with filter condition indicator



PART NUMBERS

Model - Powder Coated (PC) options			24V Stop / Start	Filter change / System failure signal	Hose Kit*
AD ACCESS	230v	L1842A	A2001	A2002	A1020007
	115v	L1841A			

* Other Hose Kits are available. All of the above units are fitted with our standard filter combinations. For specific applications please call us for details.

REPLACEMENT FILTERS AND ACCESSORIES*

Model	Pre Filter	Combined HEPA / Gas Filter
AD ACCESS	A1030153	A1030154
AD ACCESS	A1030153	A1030154

* Other Filters are available. Please call us for details.

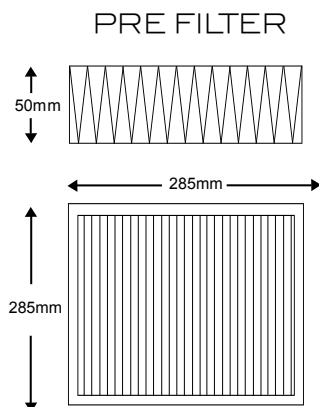
TECHNICAL DATA

Model	AD ACCESS	
	EC	US
Dimensions (h x w x d)	510 x 305 x 305mm	20 x 12 x 12"
Cabinet Construction	Powder coated mild steel	Powder coated mild steel
Blower	135 watts 200m ³ /hr	135 watts 117cfm
Electronics	230v 1ph 50/60Hz Full load current: 0.9 amps	115v 60/50Hz Full load current: 1.2 amps

FILTER SPECIFICATIONS

PRE FILTER

Filter Media	Glass Fibre
Surface Media Area	2.744m ² approx
Filter Media Construction	50mm Maxi Fold construction with Webbing Spacers
Filter Housing	Cardboard
Filter Efficiency	F8 (95% @ 0.8 microns)



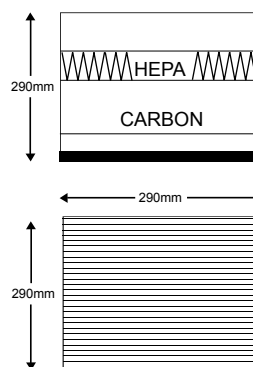
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FILTER SPECIFICATIONS

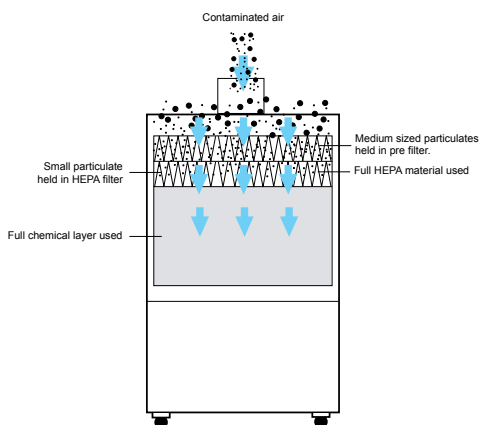
COMBINED FILTER

Filter Media	Glass Fibre
HEPA Media Construction	Maxi Fold Construction with Webbing Spacers
Gasket	Neoprene with Adhesive Backing
Filter Efficiency	H13 (99.997% @ 0.3 microns)
Activated Carbon	7 Kgs approx
Filter Housing	Zintec Mild Steel

COMBINED FILTER

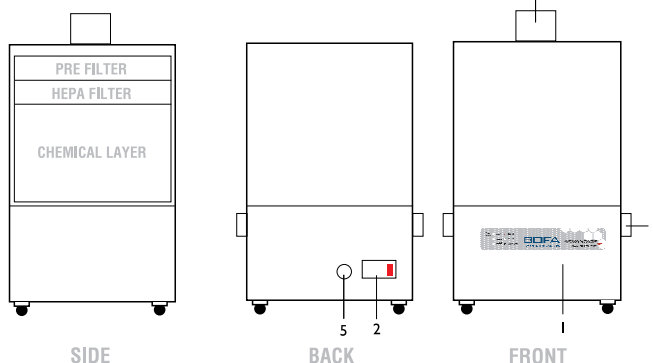


AIRFLOW THROUGH FILTERS



TECHNICAL SPECIFICATION

- 1 Unit/Filter Condition Display
- 2 On/Off Switch
- 3 Filter Compartment Latch
- 4 Hose Inlet Connection 50mm
- 5 Signal/Interface Cable to Laser



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ADVANTAGE



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