

THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY

Authorized Distributor:
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BOFA's Advantage 350 fume extraction and filtration system has been designed to provide a cost effective solution for light duty applications. This compact and extremely quiet system is ideal for use in schools, sign making workshops, small scale industrial environments and light laser coding applications.

STANDARD FEATURES:

- Blower with high airflow and pressure
- Low cost replacement filters
- Filter condition indicator
- Low noise levels
- Digital flow control system

OPTIONAL FEATURES:

- VOC gas sensor (Volatile Organic Compound)
- Remote stop / start interface
- Filter change / System fail signal

For light duty on Laser Marking, Coding and Engraving.



Featuring DeepPleat filter technology

TYPICAL APPLICATIONS:

- Lasering
- Welding
- Coding
- Cutting
- Marking
- Drilling
- Engraving





PART NUMBERS					
Model	Voltage	Part No.	24V Stop / Start	Filter change / System failure signal	VOC Monitoring
AD 350 Powder Coated	90V - 257V	L0542A	A2001	A2002	A2003

REPLACEMENT FILTERS		
Model	DeepPleat Pre Filter	Combined HEPA / Gas Filter
AD 350	A1030056	A1030055

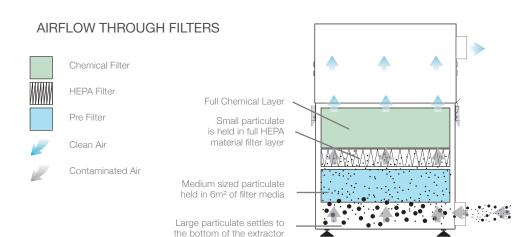
TECHNICAL DATA				
	230V	115V		
Dimensions (HxWxD)	590 x 375 x 375 mm	23.2 x 14.8 x 14.8"		
Cabinet Construction	Brushed stainless steel / Powder coated mild steel	Brushed stainless steel / Powder coated mild steel		
Airflow / Pressure	380m³/hr / 96mbar	223cfm / 96mbar		
Electrical Data	Data 115-230v 1ph 50/60Hz Full load current: 12.5 amps / 1.1kw			
Noise Level	< 60dBA*	< 60dBA*		
Weight	40kg	88lbs		

^{*} At typical operating speed.

DEEPPLEAT PRE FILTER SPECIFICATIONS		
Surface Media Area	6m ² approx	
Filter Media	Glass Fibre	
Filter Media Construction	100mm DeepPleat construction with Webbing Spacers	
Filter Efficiency	F8 (95% @ 0.9 microns)	

COMBINED FILTER SPECIFICATIONS		
HEPA Filter Media	Glass Fibre	
HEPA Media Construction	Maxi Pleat Construction with Webbing Spacers	
Filter Efficiency	H13 (99.997% @ 0.3 microns)	
Treated Activated Carbon	9kgs	
Filter Housing	Zintec Mild Steel	

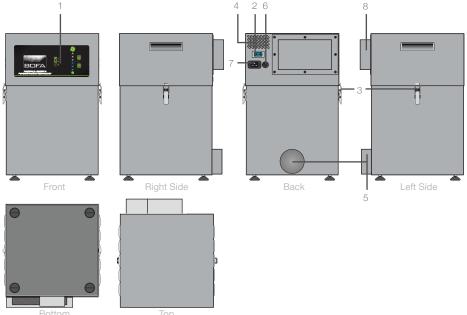
applications please call us for details. Replacement filters should always be ordered using the part number on the filters inside your extractor to ensure the correct filter is ordered. Datasheet correct at time of print.



TECHNICAL SPECIFICATION

- 1 Unit/Filter Condition Display
- 2 On/Off Switch
- 3 Filter Compartment Latch
- 4 Motor Cooling In and Out

- 5 Hose Inlet Connection 100mm
- 6 Signal / Interface Cable
- 7 Power Cable Inlet
- 8 Exhaust Outlet



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