

THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY



Introducing BOFA's most technically advanced high volume extractor. The V Oracle packs a powerful range of unique features into one compact unit.

The revolutionary Auto-Voltage Sensing Pump automatically self adjusts to run on any voltage worldwide, whilst the Reverse Flow filter technology enhances filter performance and ensures longer filter life.

Automatic Flow Control allows the user to preset correct flow rates, for lower noise levels and further protection of both the combined filter and the DeepPleat DUO pre filter, which has an impressive 12m² of surface area.

STANDARD FEATURES:

- Auto sensing voltage (90-257v) for global use
- Automatic flow control
- DeepPleat DUO pre filter
- H13 HEPA and Gas combined filter
- Reverse flow
- · 'Easi-Seal' filter location
- Castors for portability
- Small footprint
- Low noise levels

The complete, global solution for high volume arm extraction for solder applications.



Featuring DeepPleat DUO filter technology



Automatic Flow Control

OPTIONAL FEATURES:

- VOC Sensing (Volatile Organic Compound)
- Remote Stop / Start
- Filter Change Signal
- On-board Compressor





PART NUMBERS					
Model	Part No.	24V Stop / Start	Filter change / System failure signal	VOC Monitoring	Hose Kit*
V Oracle Stainless Steel	L1954A	A2001	A2002	A2003	A1020008 75-50mm
V Oracle Powder Coated	L1944A	A2001	A2002	A2003	A1020008 75-50mm

REPLACEMENT FILTERS				
Model	DeepPleat DUO Pre Filter	Combined filter		
V ORACLE	A1030156	A1030155		

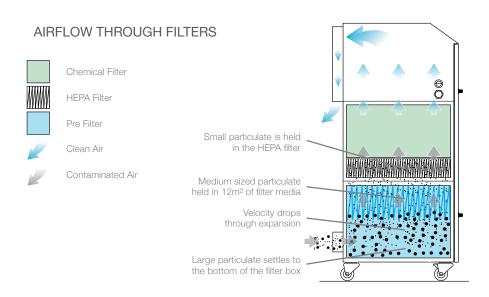
TECHNICAL DATA					
	230V	115V			
Dimensions (HxWxD)	980 x 430 x 430 mm	38.5 x 17 x 17"			
Cabinet Construction	Brushed stainless steel / Powder coated mild steel	Brushed stainless steel / Powder coated mild steel			
Airflow / Pressure	380m³/hr / 96mbar	223cfm / 96mbar			
Electrical Data	90 - 257v 1ph 50/60Hz Full load cu	90 - 257v 1ph 50/60Hz Full load current: 12.5 amps / 1.1kw			
Noise Level	< 60dBA*	< 60dBA*			
Weight	65kg	143lbs			

DEEPLEAT DUO PRE FILTER SPECIFICATIONS				
Surface Media Area	12m ² approx			
Filter Media	Glass Fibre			
Filter Media Construction	Maxi Pleat with webbing spacer			
Filter Housing	Zintec mild steel			
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 Housing	Zintec Mild Steel			
Gas Filter	Treated Activated Carbon			
Filter Efficiency	H13 (99.997% @ 0.3			

microns)

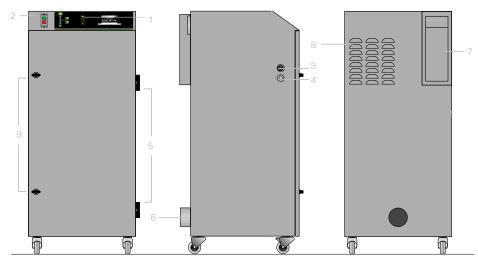
HIGH VOLUME EXTRACTION UNIT ARM SPECIFICATIONS		
Maximum number of 32mm Arms	7	
Maximum number of 50mm Arms, Cowls or Down Draft Trays	5	
Maximum number of 75mm Arms, Cowls or Down Draft Trays	2	



TECHNICAL SPECIFICATION

- 1 Unit / Filter Condition Display -Automatic Flow Control
- On / Off Switch
- 3 Power Cable
- 4 Signal / Interface Cable

- 5 Door Hinge
- 6 Hose Inlet Connection 75mm
- 7 Exhaust Outlet
- 8 Motor Cooling Inlet
- 9 Door Latch



British Quality



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