

Mo FumeKART

Mobile

The BOFA FumeKART is the ideal portable air extraction and filtration unit and can be applied to a variety of applications.

Designed to filter dust particles, mold spores, solvent vapours and other pollutants from the work environment, the FumeKART is easy to operate and maintain and provides the additional benefit of being fully portable.

The new FumeKART mobile fume extractor provides users with flexibility and the assurance of high performance filtration. A filter condition indicator is included as a standard feature, together with three stage filtration: pre filter, HEPA and gas filter.

Ideal for laser applications, Hand Soldering, Jewellery Manufacturing, Laser Hair Removal & lots more...

STANDARD FEATURES:

- Three stage filtration - F8 Pre filter / HEPA / Gas filter
- Complete with filter condition indicator
- Low noise level
- Digital Air Flow Control

OPTIONAL FEATURES:

- VOC Sensing (Volatile Organic Compound)
- Various Arm / Hood Options

Multi-Purpose Mobile Fume Extractor.



Example Arm Hood









TYPICAL APPLICATIONS:

- Beauty Treatments
- Soldering Processes
- Jewellery Manufacturing
- Document Archiving
- Museum Works of Art Restoration
- Low Volume Spray Painting / Varnishing
- Laboratory Work

PART NUMBERS			
Model - Powder Coated	Voltage	Part No.	Optional VOC Monitoring
FumeKART with 100mm Arm	230V	L3324A	A2003
FumeKART with 75mm Arm	230V	L3224A	A2003

REPLACEMENT FILTERS		
Model	Pre Filter Part No.	Combined Filter Part No.
FumeKART	A1030167	A1030166

75mm ARM ATTACHMENT		
Description	Image	Part No.
75mm Pen Nozzle		1-7525
200mm Funnel		1-7524
420 x 320mm Clear Hood		1-754232-5
380mm Clear Round Hood		1-7535-2

100mm ARM ATTACHMENT		
Description	Image	Part No.
380mm Metal Round Hood		1-10036-5
500mm Clear Round Hood		1-10050-5

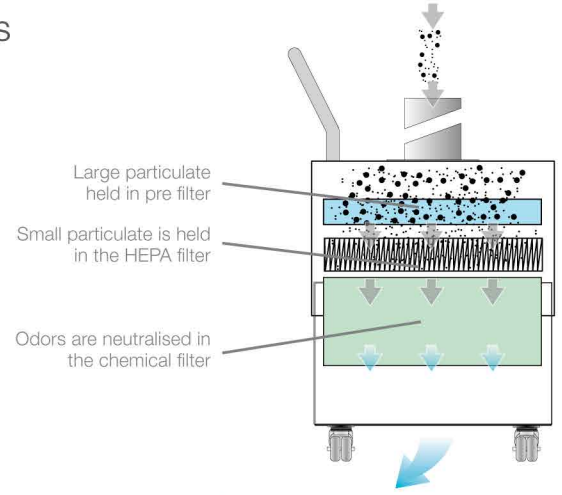
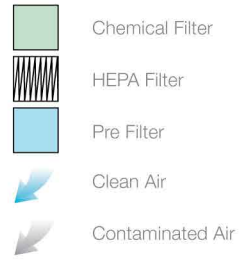
TECHNICAL DATA		
	CE	US
Dimensions (hwxwd)	875 x 475 x 430 mm	34.4 x 18.7 x 17"
Cabinet Construction	Powder coated mild steel	Powder coated mild steel
Blower	Centrifugal turbine	Centrifugal turbine
Airflow	380m ³ /hr	223cfm
Electronics	90 - 257v 1ph 50/60Hz Full load current: 12.5 amps	
Noise Level	< 60dBA*	< 60dBA*
Weight	45kg	99lbs

* At typical operating speed.

PRE FILTER SPECIFICATIONS	
Surface Media Area	8.25m ² approx
Filter Media	Glass Fibre
Filter Media Construction	Maxi Pleat
Housing	Cardboard
Filter Efficiency	F8 (95% @ 0.9 microns)

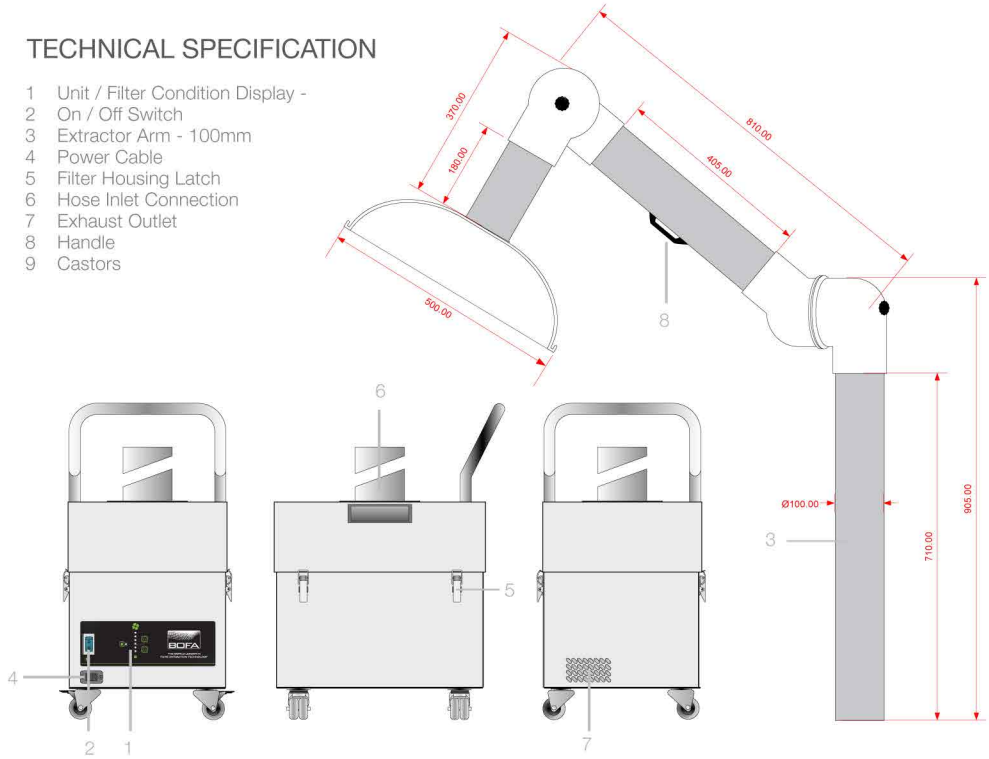
COMBINED FILTER SPECIFICATIONS	
HEPA Filter Media	Maxi Pleat
HEPA Media Construction	Maxi Pleat Construction with Webbing Spacers
Filter Efficiency	H13 (99.997% @ 0.3 microns)
Surface Media Area	3.5m ²
Treated Activated Carbon	12kgs
Filter Housing	Zintec Mild Steel

AIRFLOW THROUGH FILTERS



TECHNICAL SPECIFICATION

- Unit / Filter Condition Display -
- On / Off Switch
- Extractor Arm - 100mm
- Power Cable
- Filter Housing Latch
- Hose Inlet Connection
- Exhaust Outlet
- Handle
- Castors



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