

THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY



BOFA's DustPRO 250 extraction unit has been developed for the safe and effective removal of swarf and smaller particulates during processes such as routing, mechanical engraving, grinding and turning.

One of the main problems with other router extraction relates to the type of pump used. Most have brushed motors which are noisy in operation and frequently burn out, with the average life of brushes being around 800 hours.

The pump used in the DustPRO 250 is brushless and designed for continuous running with minimum 30,000 hours use before servicing.

They generate high vacuums and are quiet in operation. The large capacity bag filter has a very high efficiency and can easily be emptied and re-used.

STANDARD FEATURES:

Filters with long life and low replacement cost

OPTIONAL FEATURES:

- Remote stop / start interface
- Filter change / System fail signal

Industrial Particle and Dust Extractor.

TYPICAL APPLICATIONS:

- PCB Cutting
- Cutting
- Drilling
- Linishing
- Marking
- CNC Engraving
- Routing
- Paper Cleaning
- Paper Processing
- Dental Labs
- Mail Sorting Machines





PART NUMBERS

Model	Voltage	Part No.	24V Stop / Start
DustPRO 250	230V	D0142A	A2001
Powder Coated	115V	D0141A	

REPLACEMENT FILTER	
Model	Bag Filter Part No.
DustPRO 250	A1030135

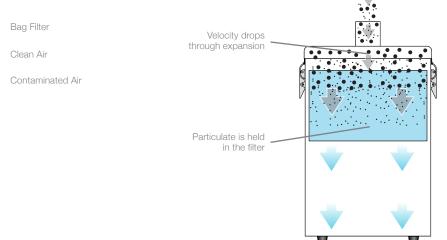
TECHNICAL DATA		
	230V	115V
Dimensions (HxWxD)	390 x 305 x 305mm	15.35 x 12 x 12"
Cabinet Construction	Powder coated mild steel	Powder coated mild steel
Airflow / Pressure	180m ³ /hr / 30mbar	105cfm / 30mbar
Electrical Data	230v 1ph 50/60Hz Full load current: 0.9 amps / 0.37kw Fuse Rating 2 amps	115v 1ph 50/60Hz Full load current: 1.2 amps / 0.135kw Fuse Rating 2 amps
Noise Level	< 58dBA*	< 58dBA*
Weight	8kgs	18lbs

* At typical operating speed.

BAG FILTER SPECIFICATIONS Filter Holding Capacity 6.4 Ltrs Filter Mode Delegator

Filter Media Polyester	
Filter Media Construction Bag Filter	
Filter Efficiency F8 (95% @ 0.9 microns)	

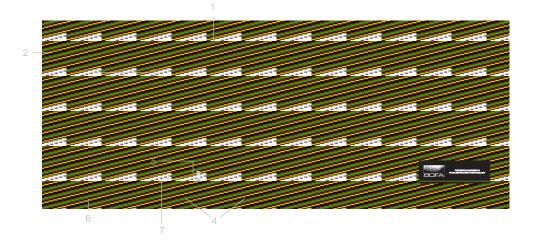
AIRFLOW THROUGH FILTERS



TECHNICAL SPECIFICATION

- 1. Hose Inlet 50mm
- 2. Unit Lid
- Latch
 Feet

- 5. Power Inlet
- 6. Exhaust outlet
- 7. On / OFF switch



Other hose kits and filters are available. All of the above units are fitted with our standard filter combinations. For specific 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.

BOFA INTERNATIONAL LTD

Tel: +44 (0) 1202 699 444 Fax: +44 (0) 1202 699 446 Email: sales@bofa.co.uk Web: www.bofa.co.uk

BOFA AMERICAS, INC

Tel: (618) 635 4465 Fax: (866) 707 2632 Email: sales@bofaamericas.com Web: www.bofaamericas.com



ASSOCIATION OF INDUSTRIAL LA SER U SER SER CONCOMPANY