

A WORLD LEADER IN FUME **EXTRACTION TECHNOLOGY**

DustPRO 75

MECHANICAL ENGINEERING





The DustPRO 75 is a small, compact high vacuum unit with a large capacity bag filter for light weight applications.

BOFA's DustPRO 75 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 blower used. Most have brushed motors which are noisy in operation and frequently burn out. The blower used in the DustPRO 75 dust and fume extraction system is brushless and designed for continuous running.

Technology



ProTECT service plan



SureCHECK quality standard

Key features of the DustPRO 75

Filters with long life and low replacement cost Standard

Filter change / system fail signal Optional

Remote stop / start interface Optional

Contact BOFA at https://bofainternational.com/en/contact/

https://bofainternational.com/en/portal/datasheets/dustpro-75/









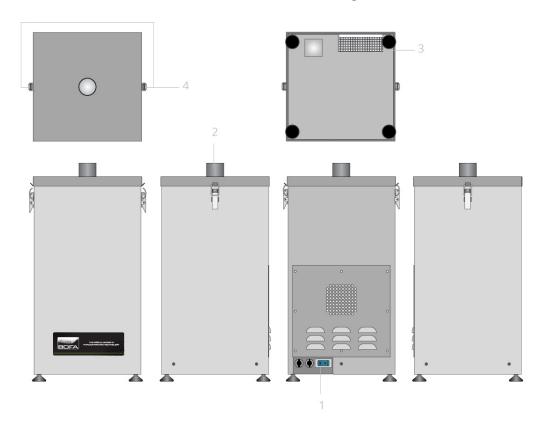






Technical specification

1. Power switch 2. Inlet connection - 50mm 3. Motor cooling inlet 4. Lid latches



Technical data				
	CE	US		
Dimensions (HxWxD)	670 x 505 x 305mm	26.4 x 12 x 12"		
Cabinet Construction	Powder coated mild steel	Powder coated mild steel		
Airflow / Pressure	80m³hr / 100mbar	47cfm / 100mbar		
Electrical data	230v 1ph 50/60Hz Full load current: 3.1 amps / 0.8kw	115v 1ph 50/60Hz Full load current: 6 amps / 0.8kw		
Noise level	< 65 dBA (at typical operating speed)	< 65 dBA (at typical operating speed)		
Weight	50 kg	110 lbs		

Bag filter specifications		
Filter holding capacity	20 Ltrs	
Filter media	Polyester	
Filter media construction	Bag filter	
Filter efficiency	95% @ 0.9 microns	

Part numbers				
Model	Voltage	Part number	Optional 24V Stop/Start	
DustPRO 75	115V	D0441A	A2001	
DustPRO 75	230v	D0442A	A2001	

Replacement filter	
Model	Part number
DustPRO 75 Bag filter	A1030134

Datasheet correct at time of publishing.

Where applicable, the carbon used in BOFA units is capable of removing a wide range of VOC's, however it is the responsibility of the user to ensure the carbon is suitable for their application. For specific applications, please contact us for details.

Think before you print! Please consider the environment before printing this document.

