



A Donaldson Company

A WORLD LEADER IN FUME  
EXTRACTION TECHNOLOGY

## PureBEAUTY

BEAUTY

Last Updated on 30.08.2018



The complete beauty salon fume extraction system.

Clean air, fresh salon ....

The BOFA PureBEAUTY extraction system has been especially designed for the hair and beauty industry to extract and remove harmful fumes and air borne dust generated in the salon environment.

The hazards associated with quick-dry nail sprays, nail varnishes and removers, as well as nail extension materials need to be assessed under the COSHH regulations. The main concern is the inhalation of dust or solvent fumes produced when using the products mentioned above.

Many of the current nail desk extractors simply recirculate the solvent laden air within the salon. The multi-layered pre and chemical filters in the Bofa Pure BEAUTY capture all the contaminants and return clean air into the salon.

Ideal for the salon environment, the PureBEAUTY extraction system will fit easily into any salon, without the need to replace existing nail stations or furniture.

### Technology



Advanced carbon  
filter (ACF)  
technology



ProTECT service  
plan



SureCHECK  
quality standard

### Key features of the PureBEAUTY

Pre filter  
Standard

50mm stay put extraction arm  
Standard

Table brackets  
Standard

20 sec overrun safety feature  
Standard

Granulated carbon gas filter  
Standard

Installation flex  
Standard

Filter blocked indicator  
Standard

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

<https://bofainternational.com/en/portal/datasheets/pure-beauty/>



## Technical specification

1. Hose inlet connections - 50mm

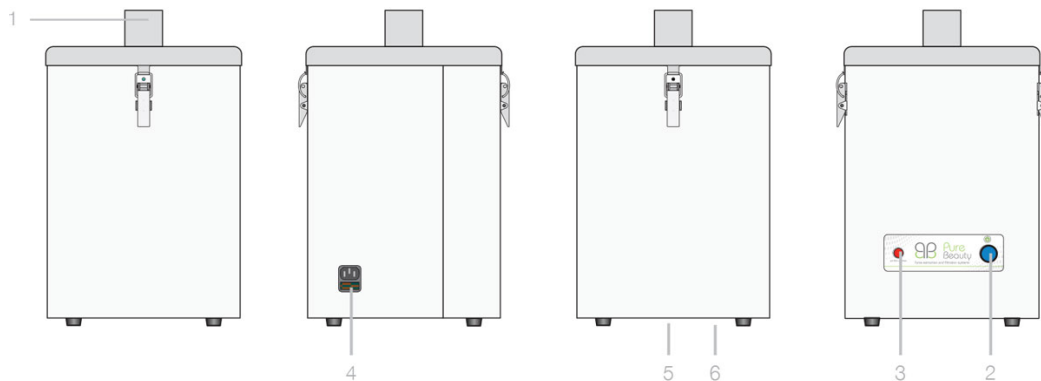
2. On/off switch

3. Unit/Filter condition display

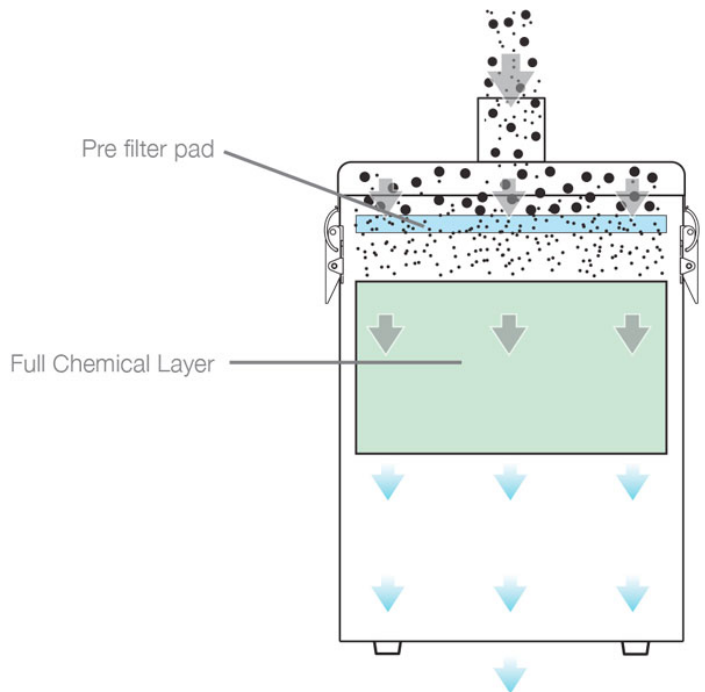
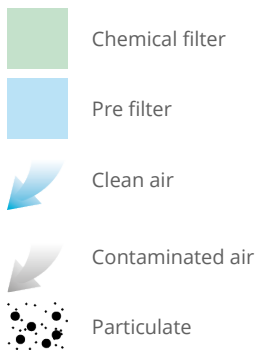
4. Power inlet

5. Exhaust outlet

6. Motor cooling inlet



## Airflow through filters



## Technical data

	EU	US
Dimensions (HxWxD)	420 x 290 x 270 mm	16.54 x 11.42 x 10.63"
Cabinet construction	Powder coated mild steel	Powder coated mild steel
Airflow / Pressure	90m <sup>3</sup> /hr / 20mbar	53cfm / 20mbar
Electrical data	230v 1ph 50/60Hz Full load current: 0.9 amps / 60 watts	115v 60/50Hz Full load current: 1.1 amps / 65 watts
Noise level	< 54dBA (at typical operating speed)	< 54dBA (at typical operating speed)
Weight	13.5kg	29.8lbs
Approvals	CE	CE

### Pre filter specifications

Filter media	Glass fibre
Filter media construction	Pad
Filter efficiency	96% @ 2 microns

### Gas filter specifications

Filter housing	Zintec mild steel
Treated activated carbon	5kgs (11lbs)

### Unit part numbers

Model	Voltage	Part no.	VOC monitoring
PureBEAUTY	230V	E2042A0000	A2003
	115V	E2041A0000	A2003

### Replacement filters part numbers

Model	Part no.	Combined filter
PureBEAUTY	A1030102	A1030057

*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.*

 **BARCELONA INSTRUMENTS  
ELECTRONICS, S.L.**  
Rosselló, 20 - 08029 BARCELONA  
Tel.: 93 280 29 89 - Fax: 93 280 41 13  
ventas@bielec.es

