

A WORLD LEADER IN FUME **EXTRACTION TECHNOLOGY** 

## **PureBEAUTY**





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 airborne 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



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/











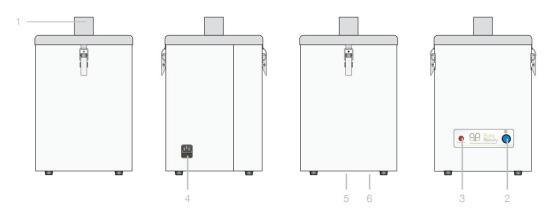




# **Technical specification**

- **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



Chemical filter



Pre-filter



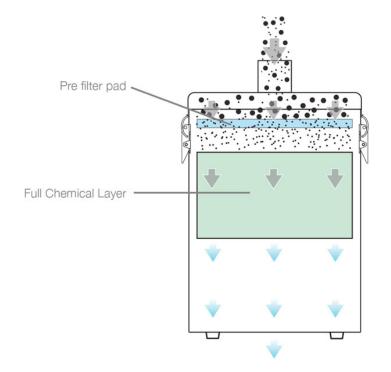
Clean air



Contaminated air



Particulate



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	90m³/hr / 20mbar	53cfm / 20mbar	
Electrical data	230v Single-phase 1~ 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	UKCA and CE	UKCA and CE	

Pre-filter specifications	
Filter media	Borosilicate
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		

## Other languages

PureBEAUTY German

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.

