



PurePOD

BEAUTY, PHARMACEUTICAL & MEDICAL

Last Updated on 16.07.2018



Fresh air for a clean working environment...

The BOFA PurePOD system has been especially designed for the chiropody industry to extract and remove harmful airborne dust generated in the working environment.

The hazards associated with filing skin particles and associated applications need to be assessed under the COSHH regulations. The main concern is the inhalation of dust and particles produced when doing any of these applications.

The multi-layered pre and HEPA filters in the BOFA PurePOD capture all the contaminants and return clean air back into the environment.

Ideal for any environment, the PurePOD extraction system will fit easily into any small space, without the need to replace existing chiropody clinic furniture. It's mobile extraction arm can be manoeuvred into any position to allow the user maximum extraction with minimal interference.

Technology



HEPA filter



ProTECT service plan



SureCHECK quality standard

Key features of the PurePOD

Two stage filtration - H10 pre filter / HEPA
Standard

Filter blocked buzzer
Standard

Low noise level
Standard

Installation flex
Standard

Filter blocked buzzer
Standard

Foot pedal operation
Standard

Portable arm
Standard

Pre filter
Standard

50mm stay put extraction arm
Standard

VODEX Ltd.
Unit 9, Claylands Business Park
Claylands Road, Bishops Waltham
Southampton, Hampshire
SO32 1QD

T: +44(0)1489 899 070
E: sales@vodex.co.uk
W: www.vodex.co.uk

Technical specification

1. Hose inlet connections - 75mm

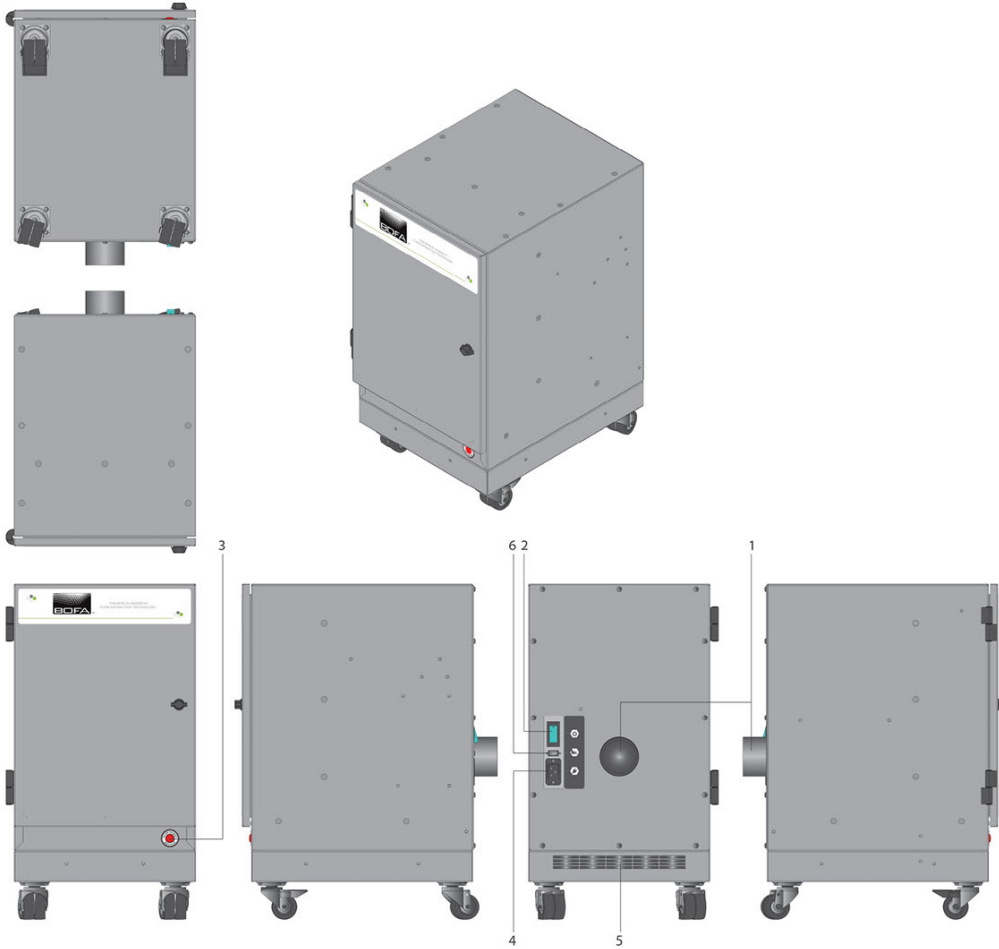
2. On / Off switch

3. Unit/Filter blocked indicator

4. Power inlet

5. Exhaust outlet

6. Foot switch connection



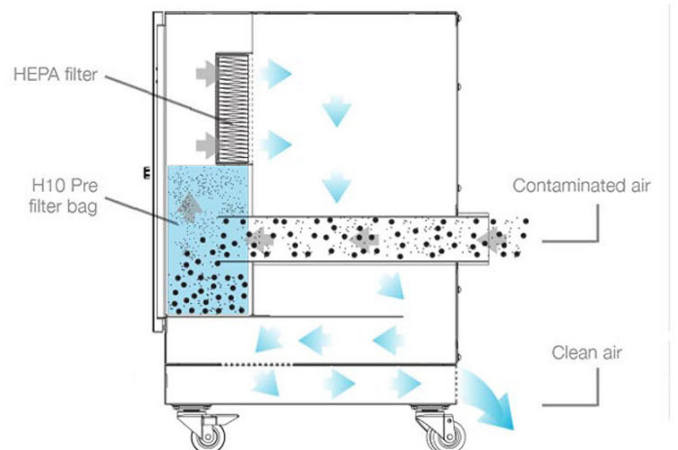
Airflow through filters



Clean air

Contaminated air

Particulate



Part numbers

Model	Voltage	Part number	Replacement foot switch
PurePOD powder coated	100-230V	167961631851118-1752	A1070184

Replacement filters

Model	Pre filter	HEPA filter
PurePOD	A1030241	A1030287

Technical data

	EU	US
Dimensions (HxWxD)	380 x 260 x 260 mm	14.9 x 10.2 x 10.2"
Cabinet construction	Powder coated mild steel	Powder coated mild steel
Airflow / Pressure	380m ³ /hr / 96mbar	223cfm / 96mbar
Electronal data	90 - 257v 1ph 50/60Hz Full load current: 10 amps	90 - 257v 1ph 50/60Hz Full load current: 10 amps
Noise level	< 69dBA (at typical operating speed)	< 69dBA (at typical operating speed)
Weight	29kg	64lbs
Approvals	CE	CE

Pre filter bag specifications

Filter holding capacity	6.4 ltrs
Filter media	Polyester
Filter media construction	Bag filter
Filter efficiency	95% @ 0.3 microns

HEPA filter specifications

HEPA filter media	Glass fibre
HEPA media construction	Maxi pleat construction with webbing spacers
Filter efficiency	99.997% @ 0.3 microns

Datasheet correct at time of publishing. For specific applications, please contact us for details.

