



A Donaldson Company

A WORLD LEADER IN FUME
EXTRACTION TECHNOLOGY

DUSTPRO 250 DUST EXTRACTOR

LAST UPDATED ON 07.23.2024

BOFA's DustPRO 250 has a high airflow that helps to enable a stronger extraction.

The blower used in the DustPRO 250 is brushless and designed for longer continuous running before requiring servicing. It benefits from a HEPA filter and a large, 6.4 liter bag filter.

The optional 24V start/stop and filter change system failure signal helps to ensure efficiency in the running of the unit.

Key features

- High-efficiency filters (99.995% @ 0.3 microns)
- Large capacity filter bag
- Simple operation
- Low running costs
- Small footprint
- Quiet operation
- Optional remote stop/start interface
- Optional filter change/system fail signal



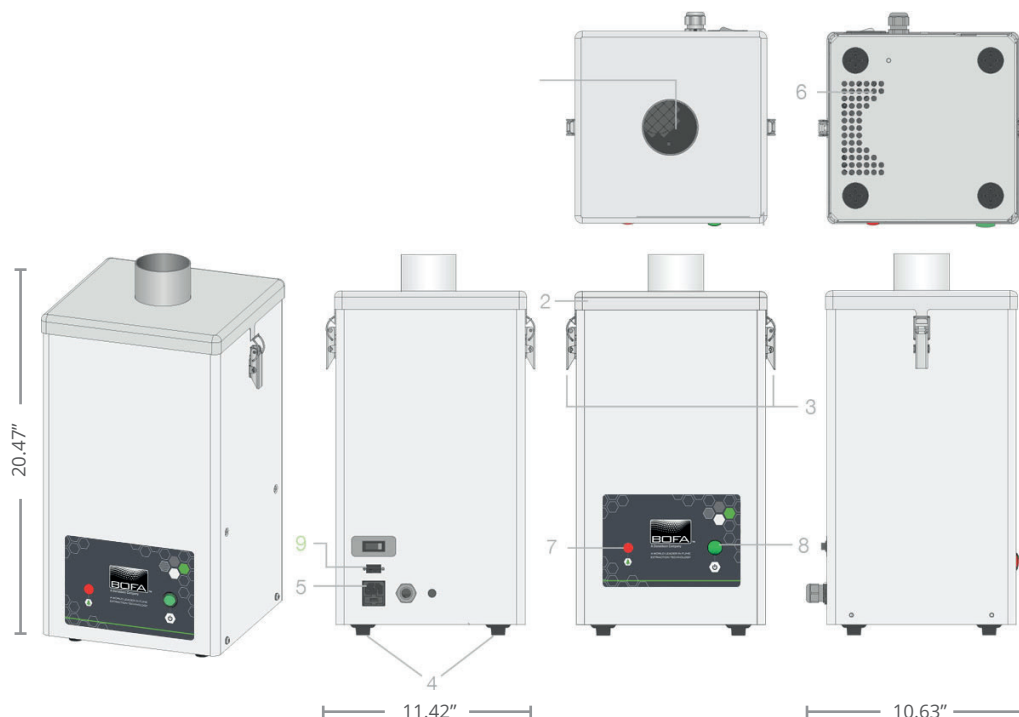
HEPA
filter



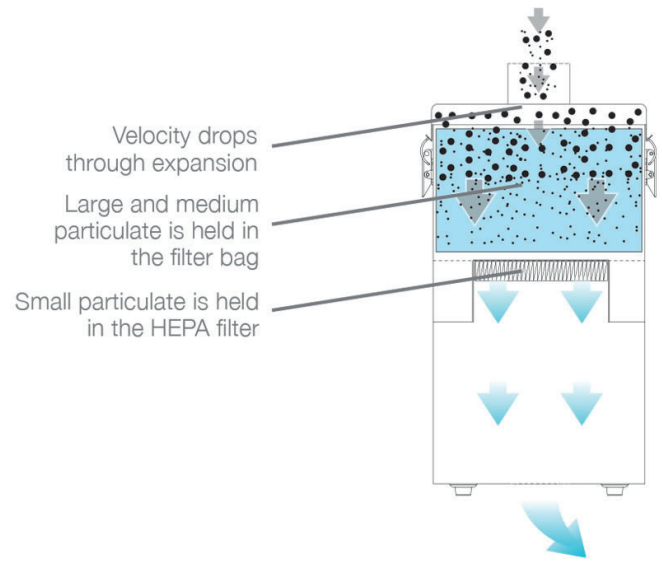
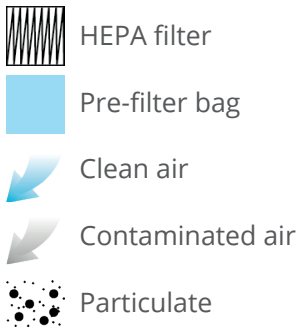
SureCHECK
quality
standard

Technical specification

1. Hose inlet - 2.95"/75mm
2. Unit lid
3. Latch
4. Feet
5. Power inlet
6. Exhaust outlet
7. Filter change indicator
8. On/off switch
9. Optional stop/start and filter change socket



Airflow through filters



Technical data

Dimensions (HxWxD)	20.47 x 11.42 x 10.63"
Cabinet construction	Powder-coated mild steel
Airflow/pressure	105cfm/30mbar
Electrical data	115v Single-phase 1~ 50/60Hz Full load current: 1.2 amps / 0.135w Fuse rating 2 amps
Noise level	< 59 dBA (at typical operating speed)
Weight	22lbs
Approvals	UKCA and CE

Contact BOFA at donaldsonbofa.com/contact/

Datasheet correct at time of publishing.

Where applicable, the carbon used in BOFA units is capable of removing a wide range of VOCs, 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.

Important notice: Many factors beyond the control of BOFA can affect the use and performance of BOFA products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user's knowledge and control, it is essential the user evaluate the products to determine whether the product is fit for the particular purpose and suitable for the user's application. All products, product specifications, availability and data are subject to change without notice, and may vary by region or country.

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

Pre-filter specifications (bag filter)

Filter holding capacity	6.4 ltrs
Filter media	Polyester
Filter media construction	Bag filter
Filter efficiency	95% @ 0.9 microns



FS 643451

Combined HEPA filter specifications

HEPA filter media	Borosilicate
HEPA media construction	Pleated with glue bead spacers
HEPA filter efficiency	99.995% @ 0.3 microns

Approvals: REACH and RoHS.
See individual product technical data for specific accreditations.

Part numbers

Model	DustPRO 250 - Powder-coated
Part number	1U10350542-1609
Optional foot switch	1UA1070184
Replacement filters	
Pre-filter (bag filter) (new 75mm inlet)	1UA1030241
HEPA filter	1UA1030287

