



# Sales Guide

BOFA Extraction Units  
2019



THE WORLD LEADER IN  
FUME EXTRACTION TECHNOLOGY



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DentalPRO Base with Compressor



DentalPRO Base without Compressor



Dust PRO Dental Universal



DentalPRO 400



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## DentalPRO 400

Multi user dust extraction system for hand finishing dental applications. BOFA's DentalPRO 400 under bench dust extraction system effectively removes smaller particulates generated during the hand finishing of dental restorations. The DentalPRO 400 is ideally suited to manual bench top applications, where technicians need to be able to work without restriction, but in the knowledge that dust particles are being effectively removed to maintain a safe working environment. The high vacuum pump used in the DentalPRO 400 is brushless and designed for continuous running. The bag filter has a large 6.4 litre capacity and the HEPA filter is very high efficiency. This multi user system combines maximum operator protection in a small footprint, easy to operate unit with low running costs.

### Key features

- Filter full indicator
- Digital speed control
- High efficiency filters (99.997% @ 0.3 microns)
- Simple operation
- Low running costs
- Small footprint
- Foot switch - Optional
- 24V Remote stop / start interface + Override
- Filter signal



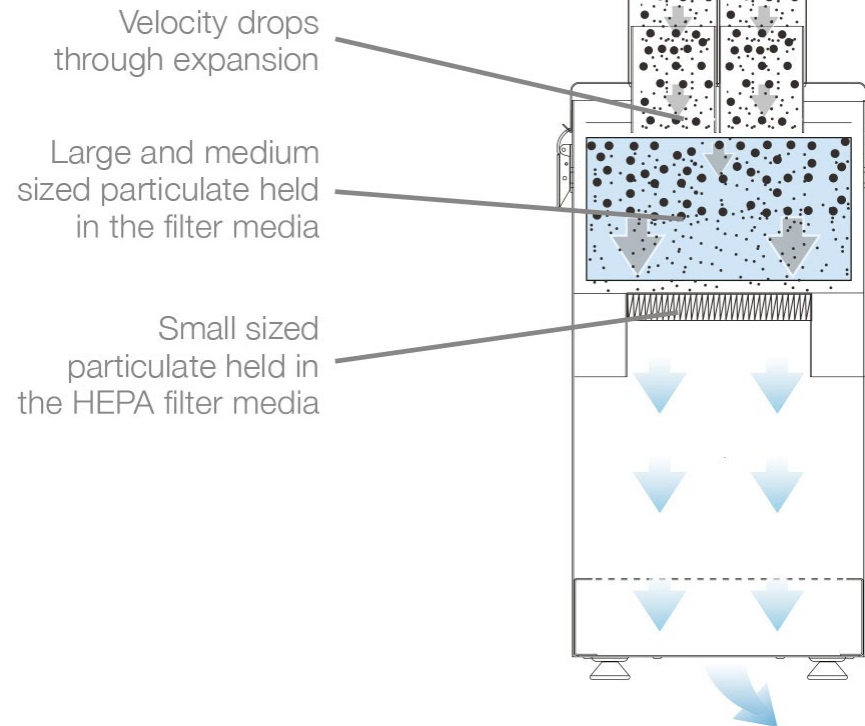
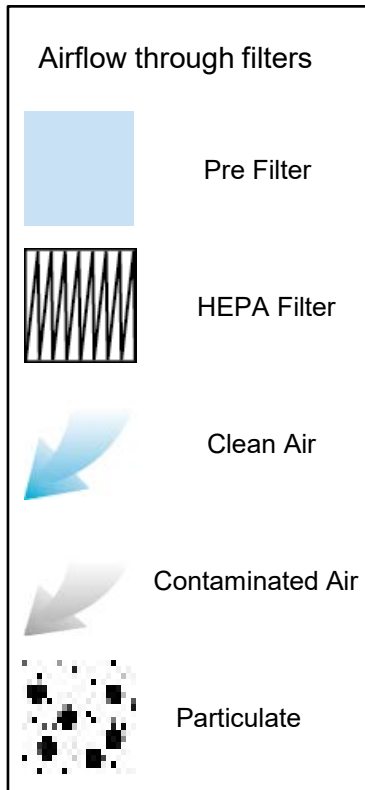
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## DentalPRO 400 Filtration



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## Dust Pro Dental Universal

Stand alone dust extraction system for CAD/CAM dental milling machines. BOFA's DentalPRO Universal stand alone dust extraction system effectively removes smaller particulates generated during the CAD/ CAM milling of dental materials. The unit's high efficiency two stage filtration process allows technicians to work safe in the knowledge that dust particles are being effectively removed to maintain a clean working environment.

The unit's high vacuum pump is brushless and designed for continuous running for longer periods of time before requiring servicing.

The bag filter has a large 18 litre capacity and the HEPA filter is very high efficiency.

### Key features

- Digital speed control - For variable airflow rates
- High vacuum pump for effective capture from source
- Brushless motor (for longer periods of time before servicing)
- Filters with long life and low replacement cost
- High efficiency 5 layer large capacity easy change filter
- HEPA filtration
- Filter full indicator
- Quiet in operation
- Small footprint
- 24V Remote stop / start interface + Override
- Filter signal



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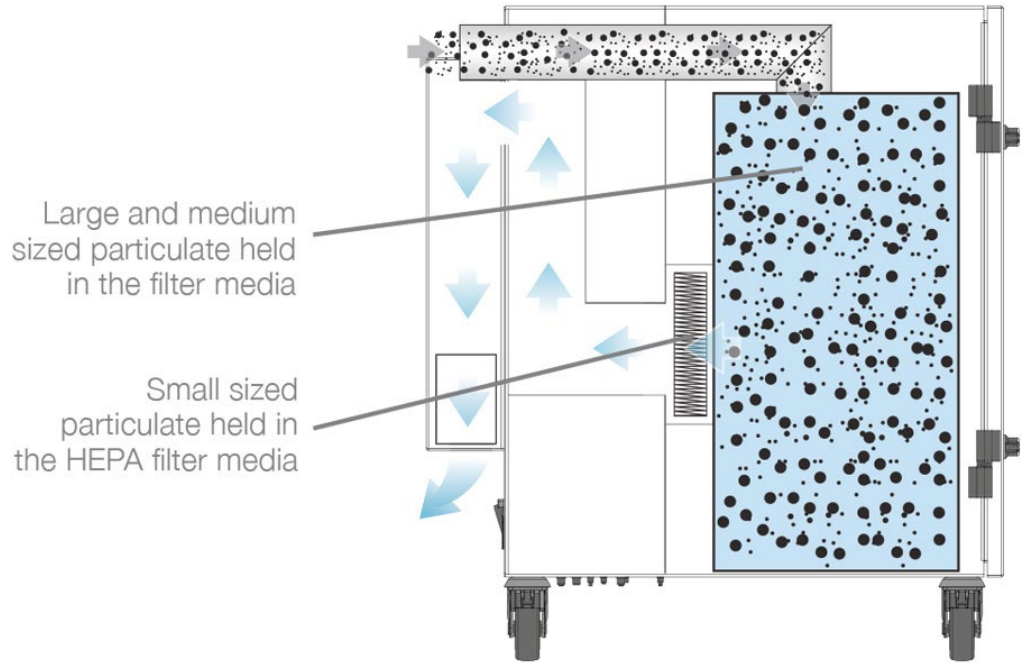
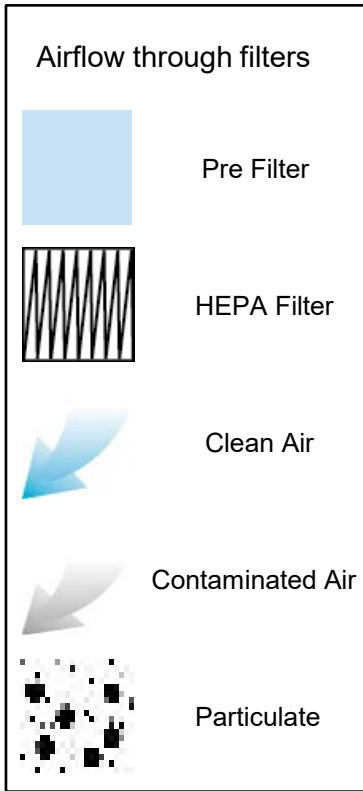
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## Dust Pro Dental Universal



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## DentalPRO Base without Compressor



Base dust extraction system, for CAD/CAM dental milling machines.

BOFA's DentalPRO Ride On Base dust extraction system effectively removes smaller particulates generated during the CAD/CAM milling of dental materials. The unit is designed for a CAD/CAM milling machine to be securely placed on top of the extraction system, which itself doubles up as a space saving stand.

The unit's high efficiency two stage filtration process allows technicians to work safe in the knowledge that dust particles are being effectively removed, to maintain a clean working environment. The bag filter has a large 18 litre capacity and the HEPA filter has an efficiency of 99.997% down to 0.3 microns.

The high vacuum pump is brushless and designed for continuous running for longer periods of time before requiring servicing.



### Key features

- Sit on unit - providing a space saving stand
- Digital speed control - For variable airflow rates
- High vacuum pump for effective capture from source
- HEPA filtration
- Filters with long life and low replacement cost
- High efficiency 5 layer large capacity easy change filter
- Filter full indicator
- Quiet in operation
- Remote stop / start interface



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## DentalPRO Base with Compressor



Base dust extraction system, for CAD/CAM dental milling machines.

BOFA's DentalPRO Ride On Base dust extraction system effectively removes smaller particulates generated during the CAD/CAM milling of dental materials. The unit is designed for a CAD/CAM milling machine to be securely placed on top of the extraction system, which itself doubles up as a space saving stand.

The unit's high efficiency two stage filtration process allows technicians to work safe in the knowledge that dust particles are being effectively removed, to maintain a clean working environment. The bag filter has a large 18 litre capacity and the HEPA filter has an efficiency of 99.997% down to 0.3 microns.

The high vacuum pump is brushless and designed for continuous running for longer periods of time before requiring servicing.



### Key features

- Sit on unit - providing a space saving stand
- Digital speed control - For variable airflow rates
- High vacuum pump for effective capture from source
- HEPA filtration
- Filters with long life and low replacement cost
- High efficiency 5 layer large capacity easy change filter
- Filter full indicator
- Quiet in operation
- Remote stop / start interface
- On-board compressor for clean, oil-free air



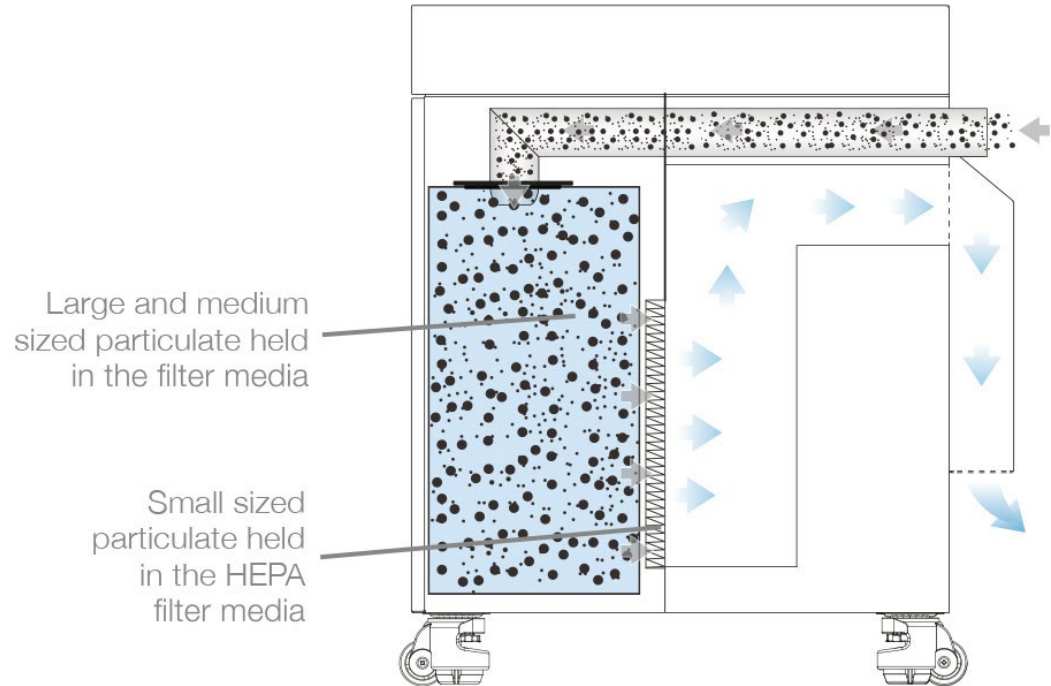
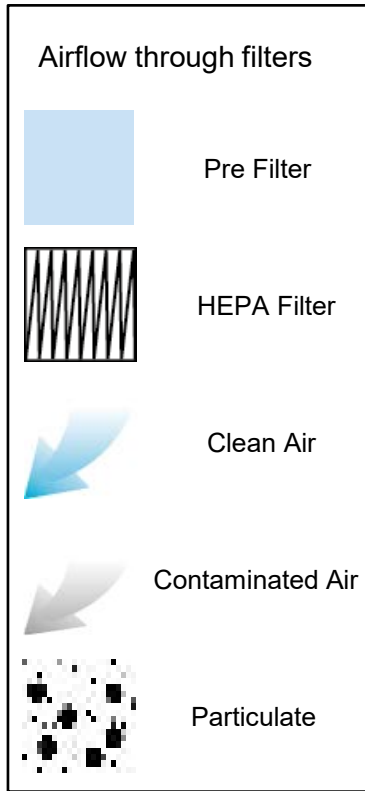
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## DentalPRO Base Filtration



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BOFA Extraction Units



DentalPRO Base with Compressor

DentalPRO Base without Compressor

Dust Pro Dental Universal

DentalPRO 400

Code Number	B20430851538-1293	4200851038-1293	4230851047-1119	4230601033-1608
Mill Suitability	DWX-50/51D/52D/52DCi	DWX-50/51D/52D/52DCi	DWX-4/50/51D/52D/52DCi	DWX-4
Dimensions (WxDxH)	610 x 670 x 765 mm	610 x 670 x 765 mm	590 x 460 x 535 mm	595 x 290 x 275mm
Airflow / Pressure	285m <sup>3</sup> /hr / 96mbar :167cfm / 96mbar	285m <sup>3</sup> /hr / 96mbar :167cfm / 96mbar	285m <sup>3</sup> /hr / 96mbar : 167cfm / 96mbar	380m <sup>3</sup> /hr / 96mbar : 224cfm / 96mbar
Noise Level	< 66dBA (at typical operating speed)	< 66dBA (at typical operating speed)	< 66dBA (at typical operating speed)	< 66dBA (at typical operating speed)
Weight	60kgs	50kgs	33kgs	14kgs
Filter Holding Capacity	18 litres	18 litres	18 Litres	6.4 ltrs
Filter Efficiency	99.997% @ 0.3 microns	99.997% @ 0.3 microns	99% @ 0.3 microns	99.997% @ 0.3 microns
Replacement Filter Bag	BA1030170	BA1030170	BA1030170	BA1030378
Replacement Fuilter HEPA	BA1030161	BA1030161	BA1030161	BA1030379



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