





PrintPRO 4

for large enclosed 3D printers

The BOFA 3D PrintPRO 4 provides a high fume evacuation and filtration rate when connected to a large enclosed 3D printer via its extraction offtake point. The system can also return the ultra clean, filtered air either back to the printer enclosure for a cleaner print area or to the operator's breathing zone.

The BOFA 3D PrintPRO 4 combines high flow rate with speed control within a compact free standing unit.



- Digital speed control
- Filter change indicator
- 3 level filtration Pre and HEPA/chemical filters
- Hose kit included
- Low noise level
- Powder coated for durability
- Small footprint
- Compact size
- CE approvals



OPTIONAL FEATURES:

 24V Remote stop / start interface

TECHNOLOGY:



DeepPleat filter technology



HEPA filter technology



Advanced Carbon Filter technology



SureCheck Quality Standard









UNIT PART NUMBERS			OPTIONS
Model	Voltage	Part No.	24V Stop / Start
3D PrintPRO 4	230V	L5644	A2001
Powder Coated	115V	L5645	

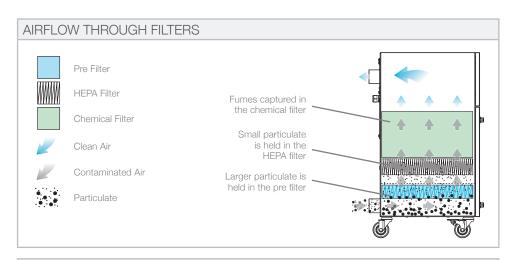
REPLACEMENT FILTER PART NUMBERS			
Model	Pre Filter	Combined HEPA/Gas Filter	
3D PrintPRO 4	A1030153	A1030191	

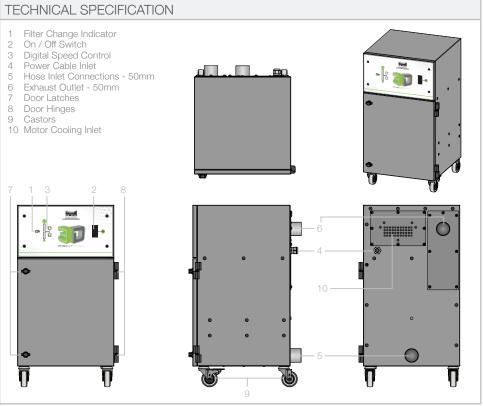
TECHNICAL DATA			
	EU	US	
Dimensions (HxWxD)	677 x 377 x 420mm	26.7 x 14.8 x 16.5"	
Cabinet Construction	Powder coated mild steel	Powder coated mild steel	
Airflow / Pressure	165m ³ /hr	97cfm	
Electrical Data	230v 1ph 50/60Hz Full load current: 10amps	115v 60/50Hz Full load current: 10amps	
Noise Level	< 49dBA*	< 49dBA*	
Weight	32kgs	70lbs	
Approvals	CE	CE	

DEEPPLEAT PRE FILTER SPECIFICATIONS	
Surface Media Area	1.74m² approx
Filter Media	Glass Fibre
Filter Media Construction	50mm Maxi Fold Construction with Webbing Spacers
Filter Efficiency	F8 (95% @ 0.9 microns)

COMBINED FILTER SPECIFICATIONS		
HEPA Filter Media	Glass Fibre	
HEPA Media Construction	50mm Maxi Fold construction with Webbing Spacers	
Filter Housing	Zintec Mild Steel	
Treated Activated Carbon	6.75kgs	
Filter Efficiency	99.997% @ 0.3 microns	











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