

BOFA 3D PRINTPRO 2 PRINTING FUMES EXTRACTION



TECHNICAL SPECIFICATION

Dimensions (LxWXH)	270 x 290 x 330 mm
Voltage	230 V - 1 ph.
Power Consumption	0.2 amps - 50/60 Hz
Max. Negative Pressure	
Max. Airflow	45 m ³ /h
Cabinet Construction	Powder Coated Mild Steel
Weight	7.8 kg
Pre Filter Media	Glass Fibre Pad
Pre Filter Efficiency	96% @ 2 microns
HEPA Filter Media	Glass Fibre
HEPA Filter Efficiency	99.997% @ 0.3 microns
Sound Level	<44 dBA (at typical operating speed)
Approvals	CE

DESCRIPTION

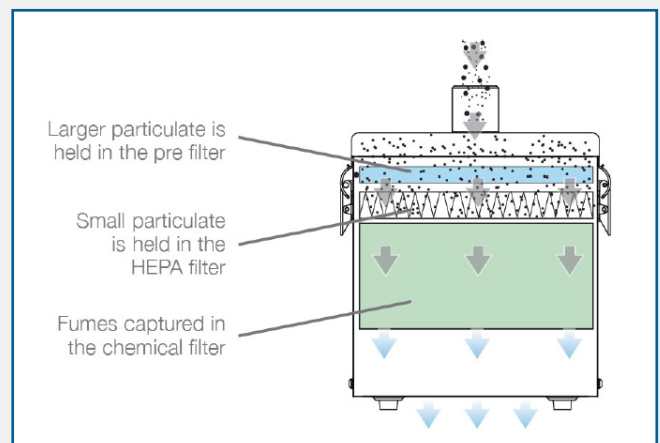
The Bofa 3D PrintPRO 2 is a low cost unit, which extract fumes generated by an open framed 3D printer without causing the filament deposition area to be cooled.

It has the benefits of low noise level and minimal power consumption. Each unit can be supplied with a connection hose, "Stay-put" arm and conical shaped funnel.

FEATURES

- Filter change indicator
- Hose kit included (Optional)
- Compact size
- 3 level filtration - pre, HEPA, and chemical filters
- Low noise level
- Small footprint
- 24V remote stop/start interface (Optional)

3D PRINTPRO 2 FILTRATION PROCESS



PART CODE/ORDERING TABLE

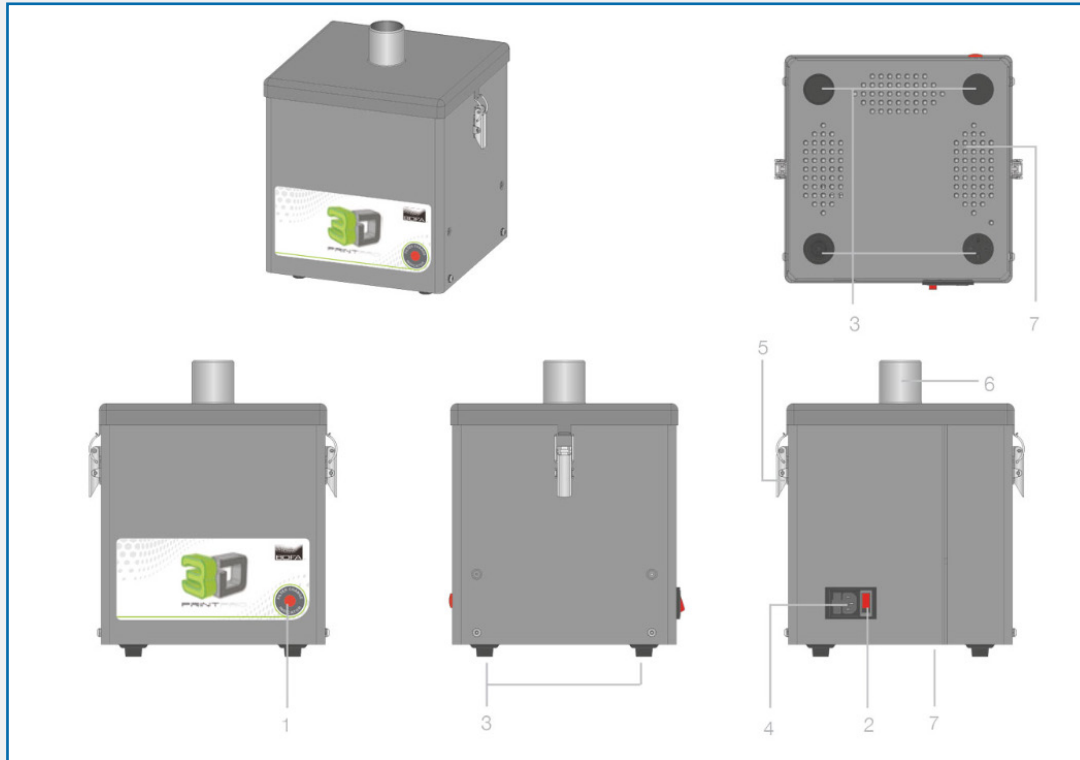
3D PrintPRO 2 Powder Coated	L5444-0000
3D PrintPRO 2 Powder Coated + install kit & arm	L5444-0002
Optional 24 V stop/start	A2001

REPLACEMENT FILTERS

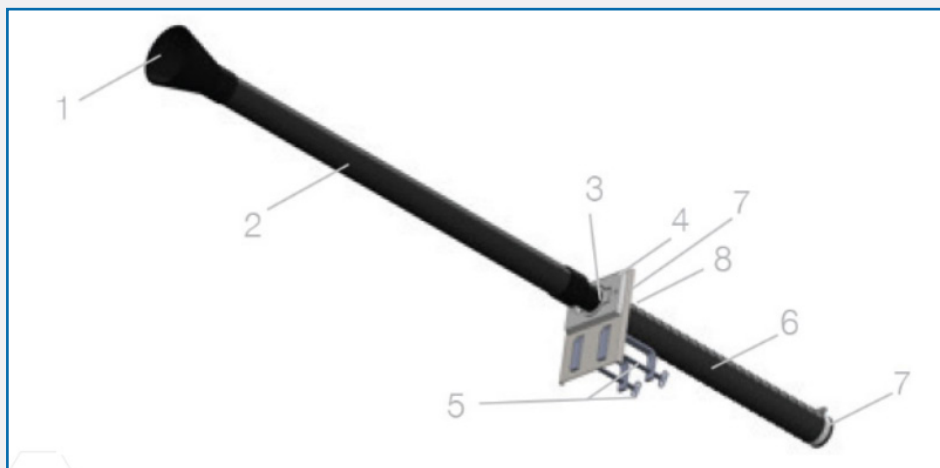
Pre Filter	A1030102
Combined HEPA/Gas Filter	A1030099

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|-----------------------------------|--------------------------|---------|
| 1. Filter change indicator | 2. On/off switch | 3. Feet |
| 4. Power cable inlet | 5. Lid fastening latches | |
| 6. Hose inlet connections - 50 mm | 7. Exhaust outlets | |



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|----------------------|-------------------------|------------------------|
| 1. Funnel | 2. 50 mm "Stay Put" arm | 3. Fliptop mount |
| 4. Table bracket | 5. 2 x "G" clamps | 6. 60 mm flexible hose |
| 7. 2 x jubilee clamp | 8. Shut off valve | |

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