

PRINTING

# PRINT Pro

## Fume extraction for the Print and Print Finishing Industries.

Introducing Bofa's pioneering new extractor, designed exclusively for the Print and Print Finishing Industries. The Print Pro Universal's unique features enable it to effectively capture and remove a wide range of solvents generated within these environments, including MEK, Ketones and Ozone from UV applications.

The Print Pro Universal is easily adapted to a huge range of environments, including wide format printing (both solvent and UV) and numerous mailroom applications such as UV coating, hot melt glue binding and mailwrap polywrapping.

- Auto sensing voltage (100-240v) for global use
- Specially treated carbon for safe containment of print fumes
- Extended life carbon for low cost of ownership
- Low operating noise level
- Optional interfaces to stop/start via printing machine
- Optional VOC solvent gas sensors

PART NUMBERS						
Model		24V Stop / Start	4V Stop / Start Filter change / System failure			
PP UNIVERSAL	L2044A	A2001	A2002	A2003	2	
REPLACEMENT FILTERS AND ACCESSORIES*						
Model	Pre Filter (Pack of Two)	Combined HEPA/0	Gas Filter	Gas Filter	3	
PP UNIVERSAL	A1030159	A1030157		A1030158	3	

\* Other Filters are available. Please call us for details.



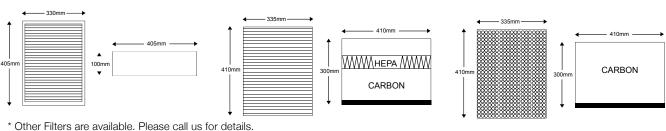
UNIVERSAL

**PRINT PRO** 

TECHNICAL DATA					
Model	PP UNIVERSAL				
	EC	US			
Dimensions (hxwxd)	670 x 370 x 430 mm	26 x 15 x 17"			
Cabinet Construction	Powder coated mild steel	Powder coated mild steel			
Blower	1.1kw	1.1kw			
Airflow (with filters fitted)	380m²/hr	223cfm			
Electronics	100-240v 1ph 50/60Hz Full load current: 12.5 amps	100-240v 1ph 50/60Hz Full load current: 12.5 amps			

FILTER SPECIFICATIONS						
	Pre Filter	Combined HEPA/Gas Filter	Gas Filter (for use with Ketones i.e. MEK, Acatone)			
Filter Media	Maxi Pleat	Maxi Pleat	N/A			
Surface Media Area	7m <sup>2</sup>	3.5m <sup>2</sup>	N/A			
Housing	Card	Zintec Mild Steel	Zintec Mild Steel			
Efficiency	85% @ 0.8 micon	99.997% @ 0.3 micon)	N/A			
Treated Activated Carbon	N/A	12kgs	25kgs			
Gasket Seal	N/A	Neoprean	Neoprean			

### PRE FILTER



COMBINED FILTER

Clean air exits through silencer in base.

Airflow through filters.

taminated air

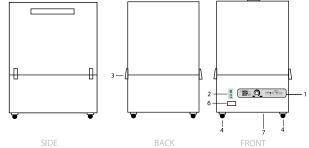
#### **AIRFLOW THROUGH FILTERS**

Particulate held in pre and HEPA filter.

Full chemical layer used.

#### Hose Inlet Connection IEC Power Inlet Exhaust Pump and Cooling Out HEPA/Pre filter condition display/ Airflow control dia 5 On/Off Switch Lid fastening Latches 6 4 Castors

TECHNICAL SPECIFICATION



GAS FILTER



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AUTHORISED AGENT



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