BOFA INTERNATIONAL LTD

LASER

ADVANTAGE BASE Z

FOR USE WITH THE EPILOG ZING LASER ENGRAVER

ADVANTAGE BASE Z

LASER FUME EXTRACTION SYSTEMS

For use with the Epilog Zing Laser Engraver.

The Advantage Base Z has been designed specifically for the new Epilog Zing laser engraver. The dimensions of the unit allow the Zing to fit perfectly onto the extractor, effectively doubling it up as a work station. The distinctive blue finish has been matched with the blue ends of the laser to give a stylish installation. The unit is also offered with an onboard air compressor to provide the laser its air assist requirements. All units come complete with extraction hose kit and compressor link up on compressor models.

- Noise Level less than 55dBa
- Low cost replacement filters
- Stylish colour match with Zing
- On Board compressor versions
- Comes complete with extraction hose kit
- Reverse flow filter technology

PART NUMBERS

Model		Part Number	VOC Monitoring	Compressor
AD Base Z	230V	L1542A	A2003	A2007
	115V	L1541A		

Other Hose Kits are available. All of the above units are fitted with our standard filter combinations. For specific applications please call us for details.

REPLACEMENT FILTERS*

Model	Pre Filter	Combined Filter
AD Base Z	A1030045	A1030050

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

TECHNICAL DATA

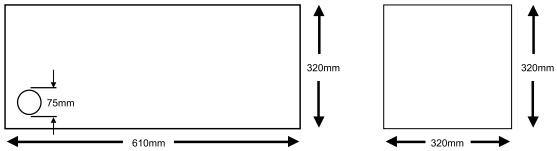
Model	AD Base Z	
	EC	US
Dimensions (hxwxd)	770 x 760 x 560mm	30.3 x 29.9 x 22”
Weight	65kg	143lbs
Cabinet Construction	Powder coated mild steel	Powder coated mild steel
Blower	200m³/hr	117cfm
Electronics	230v 50/60Hz Full load current: 3.7 amps	115v 50/60Hz Full load current: 1.2 amps
Noise Level	55dBA*	55dBA*

* At typical opperating speed.

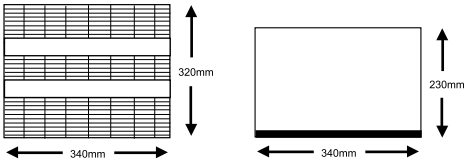
FILTER SPECIFICATIONS

	PRE FILTER	COMBINED FILTER
Filter Media	Glass Fibre	Glass Fibre, Activated Carbon 9kg
Surface Area	12m²	2m²
Construction	2 Stage Maxi Pleat	Metal Case
Housing	MDPE Moulding	Mild Streel
Efficiency	EU8 (95% @ 0.8 microns)	H13 (99.997% @ 0.3 microns) Multiple Gas

PRE FILTER

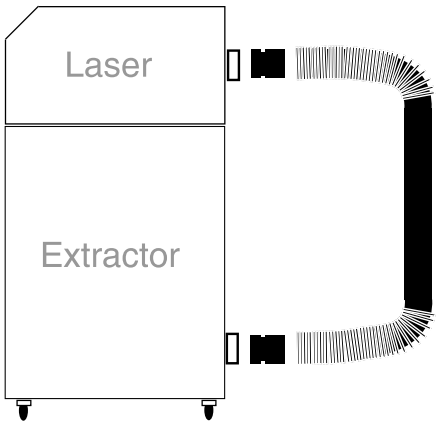


COMBINED FILTER



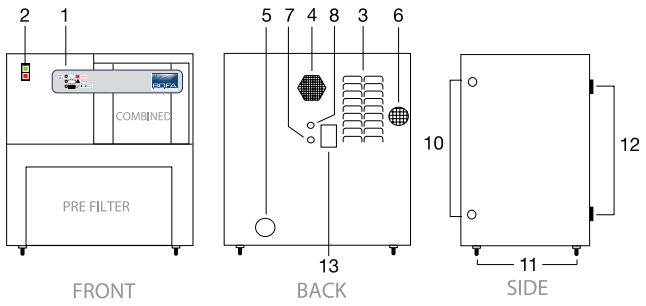
*Other Filters are available. Please call us for details.

HOSE KIT CONNECTION



TECHNICAL SPECIFICATION

1 Unit/Filter Condition Display
2 On/Off Switch
3 Motor Cooling In/Out
4 Compressor Cooling Inlet
5 Exhaust Inlet Connection 75mm
6 Exhaust Outlet
7 Power Cable
8 Compressed Air Outlet
9 Locating Dimples for Laser Cabinet
10 Filter Compartment Door Latches
11 Castors
12 Door Hinges
13 Machine Identification



BOFA INTERNATIONAL LTD

HEAD OFFICE

21-22 BALENA CLOSE
CREEKMOOR
INDUSTRIAL ESTATE
POOLE, DORSET, UK
BH17 7DX

T. +44 (0) 1202 699 444
F. +44 (0) 1202 699 446
E. SALES@BOFA.CO.UK
W. WWW.BOFA.CO.UK

BOFA AMERICAS INC

USA OFFICE

623 SOUTH MAPLE STREET,
STAUNTON,
ILLINOIS,
USA
62088

T. (618)-635-4465
F. (866)-707-2632
E. SALES@BOFAAMERICAS.COM
W. WWW.BOFAAMERICAS.COM

ADVANTAGE BASE Z

AUTHORISED AGENT

Allegheny Educational Systems, Inc.

REPRESENTED BY:
Allegheny Educational Systems, Inc.
320 East 3rd Avenue
Tarentum, PA 15084
Phone: 800-232-7600
www.alleghenyedusys.com

BOFA ARE DEDICATED TO CONTINUALLY IMPROVING OUR PRODUCTS. THEREFORE SPECIFICATIONS MAY CHANGE WITHOUT NOTICE.

BASE Z ADVANTAGE

FOR USE WITH THE EPILOG ZING LASER ENGRAVER