



LASER Fume Extraction Solutions



Inline Filter

Spark Arrestor

Prevents **burning particulate** from entering the **fume extraction** system.

BOFA's ILF Spark Arrestor unit effectively prevents potentially damaging burning particulates, generated during laser marking processes, from entering the fume extraction system.

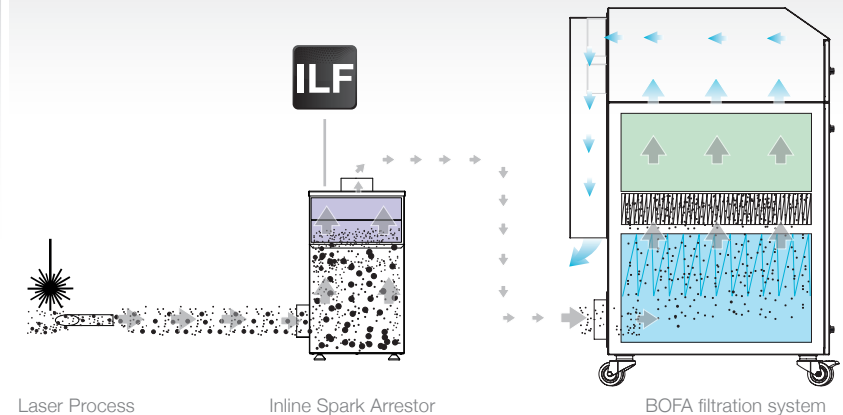
Hot burning particulate is trapped by the unit's special metal filter pads, where it remains and burns out, thus protecting the fume extraction system.



STANDARD FEATURES:

- Extended filter life
- Large filtration area
- Filters with long life and low replacement cost
- Strong metal filter construction
- Ideal for burning particulate uses
- Choice of inlet and outlet sizes
- Easy access lid

INLINE FILTRATION SYSTEM

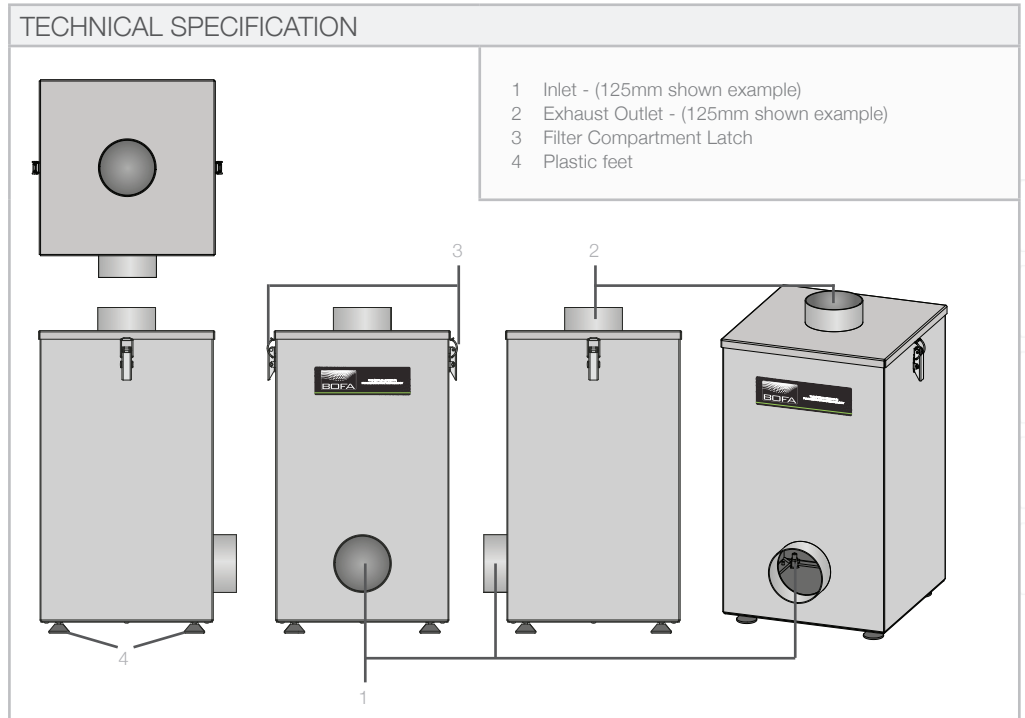
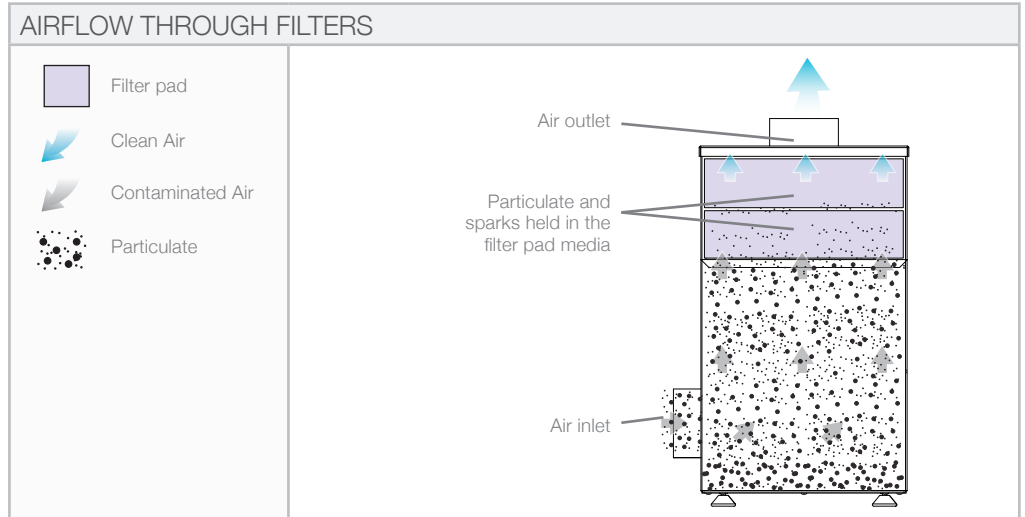


UNIT PART NUMBERS		
Model	Inlet / Outlet size	Part No.
Spark Arrestor Stainless Steel	50mm (1.9")	A1030346
	75mm (2.9")	A1030347
	100mm (3.9")	A1030348
	125mm (4.9")	A1030349
	150mm (5.9")	A1030350
	50mm (1.9") Inlet / 75mm (2.9") Outlet	A1030366

REPLACEMENT FILTER - PART NUMBERS	
Model	Part Number (pack of 2)
Galvanised Grease filter	A1030124

TECHNICAL DATA		
	EU	US
Dimensions (HxWxD)	564 x 326 x 342 mm	22.2 x 12.8 x 13.5 "
Cabinet Construction	Stainless Steel	Stainless Steel
Weight	12kg	26.5lbs
Exhaust Outlet Size Options	50, 75, 100, 125, 150mm	1.9, 2.9, 3.9, 4.9, 5.9"

FILTER SPECIFICATIONS	
Filter Media	Galvanised mild steel weld mesh



Other hose kits and filters are available. All of the above units are fitted with our standard filter combinations. For specific applications please call us for details. Replacement filters should always be ordered using the part number on the filters inside your extractor to ensure the correct filter is ordered. Datasheet correct at time of print.

ILF-Spark-Arrestor:15/11/16 V:1.4



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British Quality

