



A Donaldson Company

A WORLD LEADER IN FUME
EXTRACTION TECHNOLOGY

ILF 600

LASER, MECHANICAL ENGINEERING

Last Updated on 05.02.2019



Inline filter delivering a longer life for applications that generate high amounts of dust and particulate.

The BOFA inline pre filters have been designed specifically for applications that generate high amounts of dust or particulate. The filter unit is positioned alongside the main BOFA fume filtration system to increase the overall filter capacity and extend the life of the main filters. A range of application dependent filter types and configurations are available on request.

Technology



ProTECT service
plan



SureCHECK
quality standard

Key features of the ILF 600

Extended filter life
Standard

Large filtration area
Standard

Contact BOFA at <https://bofainternational.com/en/contact/>

<https://bofainternational.com/en/portal/datasheets/ilf-600/>



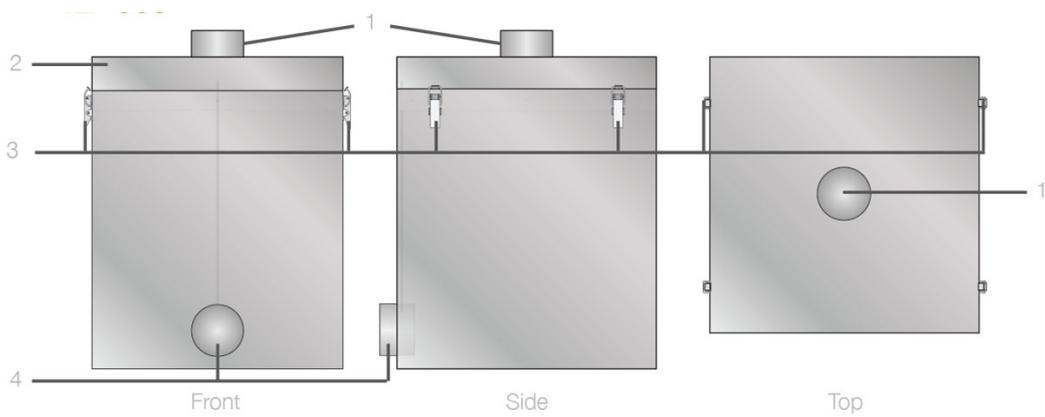
Technical specification - ILF 600

1. Inlet - 125mm

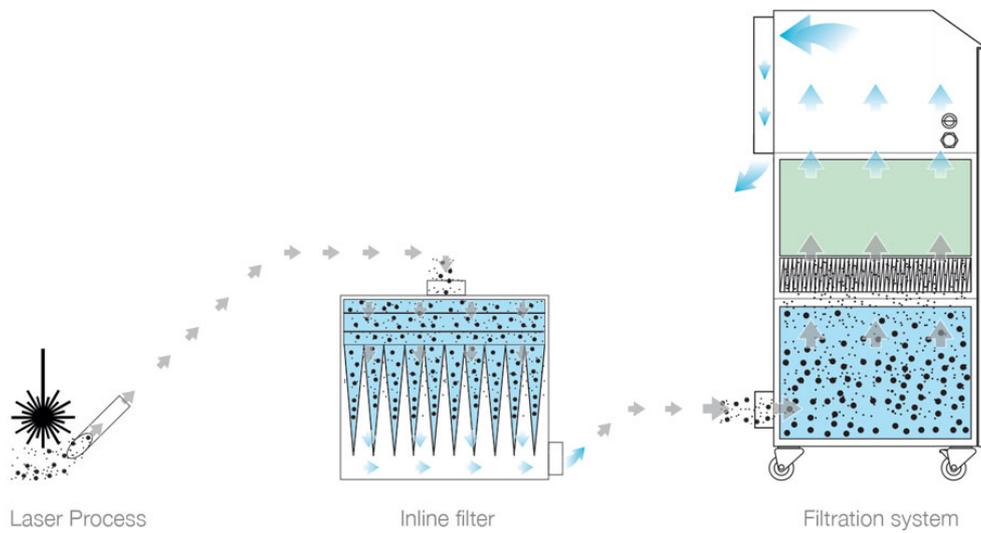
2. Lid

3. Filter compartment hinges

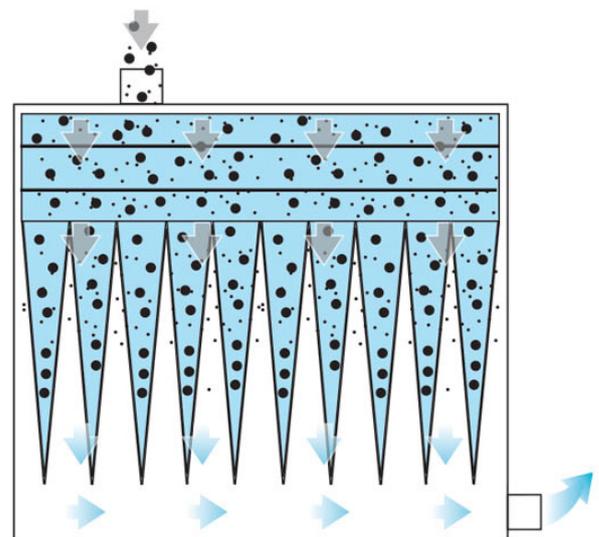
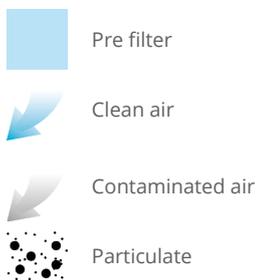
4. Exhaust outlet - 125mm



Inline filtration system



Airflow through filters



Technical data

	EU	US
Dimensions (HxWxD)	820 x 631 x 635 mm	32.28 x 24.84 x 25"
Cabinet construction	Stainless steel	Stainless steel
Weight	35kg	77lbs
Exhaust outlet	125mm	4.9"

Pre filter (lower grade) specifications

Filter media construction	Bag filter
Filter efficiency	82% @ 1 microns

Pre filter (higher grade) specifications

Filter media construction	Pleated filter
Filter efficiency	95% @ 0.9 microns

Unit part numbers

Model	Part number
ILF 600 with a 10 pocket filter, stainless steel - Lower grade filter	A1030073
ILF 600 with a 10 pocket filter, stainless steel - Higher Grade filter	A1030438

Replacement filter part numbers

Lower grade pre filter	Higher grade pre filter
A1030151 (10 Pocket)	A1030255 (10 Pocket)

Other languages

ILF 600
[French](#)

Datasheet correct at time of publishing.

Where applicable, the carbon used in BOFA units is capable of removing a wide range of VOC's, however it is the responsibility of the user to ensure the carbon is suitable for their application. For specific applications, please contact us for details.

Think before you print! Please consider the environment before printing this document.

