

An inline pre-filter for high-dust or particulate applications.

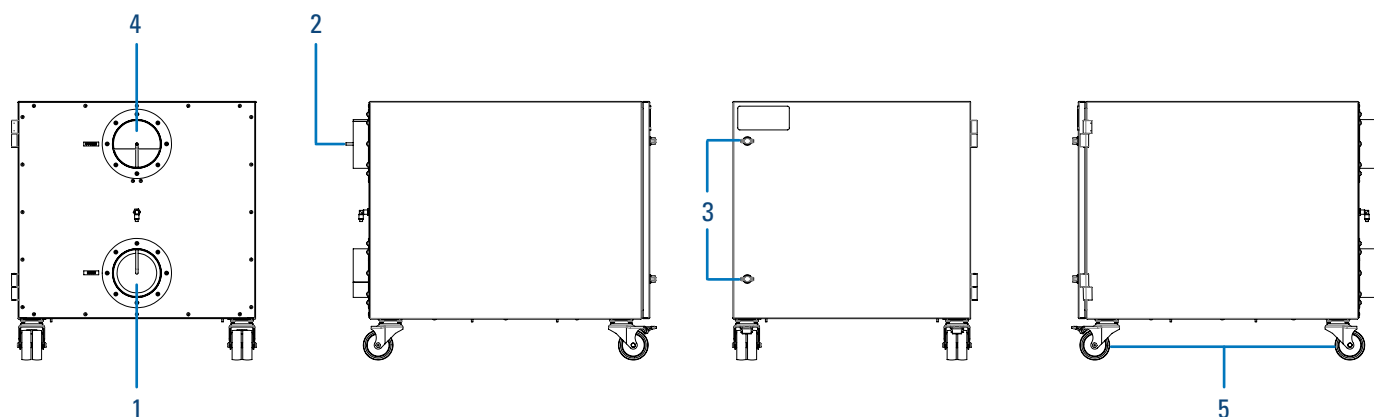
The ILF 1000 is our highest-capacity inline pre-filter, ideal for applications generating significant dust and particulate. Positioned alongside a main Donaldson BOFA extraction system, it helps to increase overall filter capacity and extend the life of the main filters.

FEATURES

- Extended filter life
- Long-life, low-cost replacement filters
- Large holding capacity



TECHNICAL SPECIFICATION

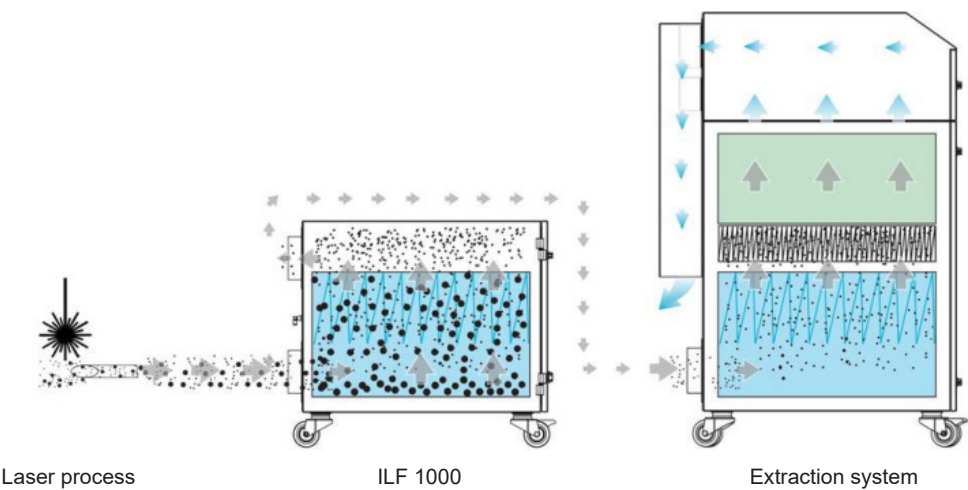


- | | |
|--|---|
| 1. Hose inlet connection - 4.9" (125 mm) | 4. Hose outlet to extraction system - 4.9" (125 mm) |
| 2. Vacuum sensor pipe | 5. Castors |
| 3. Latches | |

TECHNICAL DATA

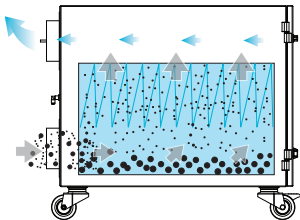
Dimensions (H x W x D)		Weight (+/- 5%)	
in	mm	lbs	kg
25.6 x 24.3 x 30.0	650 x 617 x 763	55	25

INLINE EXTRACTION SYSTEM



AIRFLOW

- Pre-filter
- Clean filtered air
- Contaminated air
- Particulate



PART NUMBERS - FILTERS

DeepPleat DUO pre-filter
1UA1030222

PART NUMBERS - SYSTEM

Description	Part number
Stainless steel	1UA1030307

FILTER SPECIFICATIONS

Model	Surface media area (approx)		Filter efficiency
	ft²	m²	
DeepPleat DUO pre-filter	322.8	30	95% @ 0.9 microns

Datasheet correct at time of publishing. Where applicable, the carbon used in Donaldson BOFA systems is capable of removing a wide range of VOCs, 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.

Important Notice

Many factors beyond the control of Donaldson can affect the use and performance of Donaldson products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user's knowledge and control, it is essential the user evaluate the products to determine whether the product is fit for the particular purpose and suitable for the user's application. All products, product specifications, availability and data are subject to change without notice, and may vary by region or country.



Approvals: REACH and RoHS. See individual product technical data for specific accreditations.



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