

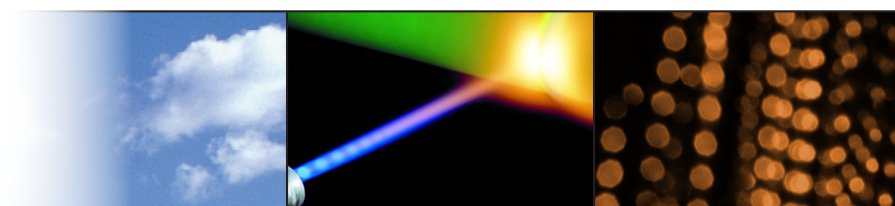


FILTER SYSTEM LASERLINE

Laserline 150 is a highly effective laser fume extractor that removes particles and gases created during different laser processes. It is equipped with an interface for the start/stop function.

Laserline 150 has a very effective 3-stage filtering system consisting of an in built pre filter, a HEPA particle filter class H13 and a deep bed gas filter.

Suitable laser applications are marking, cutting, engraving, welding and barcoding. The filter system can be equipped with special filters depending on the application.



For a better workbench environment!



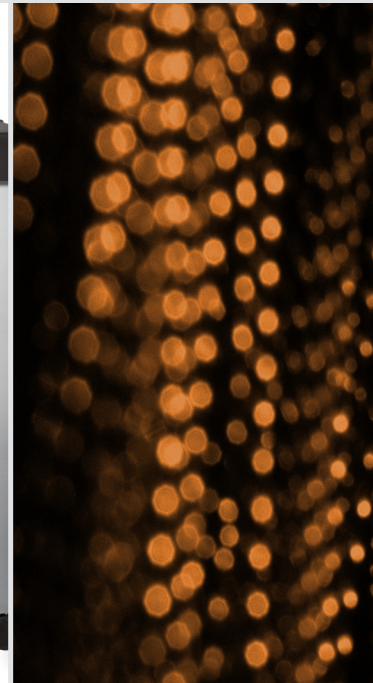
Laserline150

Laserline 150 has a minimal need for service, no fixed installations and a low cost of ownership.

The filter system is equipped with a highly effective 3-stage filter, that protects the operator and cleans the air from hazardous particles and gases.

Pre filter bag	Class F8
Particle filter	HEPA class H13
Gas filter media	Activated carbon

The filter system can easily be connected to a laser and the RS232 interface makes it possible to communicate with the filter system from the laser.



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Technical data

Max suction capacity with standard filter, m ³ /h (CFM)	100 (58,8)
Blower capacity, m ³ /h (CFM)	140 (82,3)
Sound level dB(A) at 1 m	< 50
HEPA class micro filter - separation degree, MPPS %	> 99,95
Gas filter - chemisorbtion - separation degree, %	> 95
Power, W	100
Voltage, V	115/240
Height, mm (in)	680 (26,4)
Width, mm (in)	340 (13,4)
Depth, mm (in)	340 (13,4)
Weight, kg (lb)	18 (39,6)
Warranty, except for filters, years	2

Part numbers

Laserline 150	L15
Pre filter (2 pcs)	150-4000
Main filter, Standard	150-2012-L
Other special filters can be ordered separately.	
Connection hose, 2 m	700-3041-ESD

Filtronic is striving to create a better workbench environment by developing and producing particle and gas filter systems of very high quality. The filter systems are easy to use and install, have a low noise level and a guaranteed function. Read more about us and our products at www.filtronic.se.



Filter Systems

For a better workbench environment!

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