Individual and customized Filter systems for Laser vapor

> Klepp laser filter (KLAF) Adjustable Ecoline







ADDED VALUES

- [•] Easy filter change
- [•] Short maintenance times
- Suitable for permanent operation
- [•] Maintenance free motor
- ¹ Longer filter life
- Low operating costs



YOUR BENEFITS

Simultaneous separation of vapors, gases and dust filter material can be determined and compressed depending on the type of dust

Uncomplicated filter change

You can easily change the filters yourself. Individually replaceable filter components and maintenance-free motors ensure short maintenance times

High filter performance

Direct absorption of pollutants at the point of origin, utilizing the entire filter area

Clean air at the workplace

Quadruple filtration: pre-filter mat, Z-line filter, HEPA filter, activated carbon cassette

Suitable for continuous operation

Automatic filter monitoring with operating hours counter and filter status indicator on the LED display

Deposit system for active filter cassette

Pick-up and delivery service for used filters (only with maintenance contract)

- Professional disposal
- $\hfill\square$ Reusing the activated charcoal filter cassette

The Klepp laser filter system (KLAF 803DT) ensures permanent and optimum extraction and filtering of pollutants.

With the system solutions we design and manufacture individually, the air in the working environment can be cleaned of harmful dust and odour particles. Our subsequent four-stage filtration, consisting of a pre-filter mat, Z-line filter, HEPA filter and activated carbon cassette, separates the finest particles and simultaneously binds up to 99,95 percent of gases, vapors and odours. The cleaned air is fed into the work area.

Technical Data Overview

Adjustable

Klepp's Laser-Filter system KLAF continuously regulate the air flow rate via LED display and can be easily adapted to the respective requirement for extracting the pollutant load.

	KLAF 803DT
Number of workstations	2 - 5 (mobile)
Air output	adjustable
Air volume free-blowing	344 m³/h
Effective air volume	330 m³/h
Filter class according to EN 1822	H13; optional H14
Activated carbon	2,5 kg
Sound pressure level	65 dB(A)

Subject to alterations; the respective current Klepp machine specification is valid.

The KLAF803DT laser filter is optionally available in the ecoline version and, with simplified operation, guarantees our proven system quality with a separation efficiency of 99.95% at an attractive purchase price.

Your need. Our solution For a clean working environment

With us you get planning, assembly and service from a single source "MADE IN GERMANY"

For us, protecting the environment also means that our filter systems are used sustainably. To this end, we have developed our own deposit system, which guarantees our customers that their used filters will be collected by us, professionally cleaned and reused. For us, protecting the environment means making optimum use of the product cycle and thus protecting not only our employees but also the environment.

Our range of services extends from extraction systems for individual workstations, for up to 40 workstations or machines. Our filter systems are individually assembled by hand from system components "Made in Germany" in Bad Aibling and are highquality individual items. Work cabinets, under table extraction systems and suction slot channels can also be produced in special sizes these are specially tailored to requirements.

Klepp distribution partner

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