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Glossary

Many terms used in environmental and dedusting technology aren't familiar. What is e. g. the separation grade? What does air exchange rate mean? What does SEMPAC stand for? These and about 300 further terms are explained in a simple and concise form.

When you need extensive information about environmental and dedusting technology, then our "[Infastaub encyclopaedia about dedusting](#)" is a helpful source.

Glossary

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[Heavy metals](#)

Metals with a high density.

[HEPA](#)

High Efficiency Particulate Arrestance Filter or also High Efficiency Particulate Air Filter

[HEPA filter](#)

Filter for finest dust and aerosols

[High Containment](#)

Entire enclosures of plants or plant components

[high-efficiency submicron particulate air filter](#)

Filter plant with filter elements for suspended matters.

[High-performance filter](#)

Filter for high dust concentration and difficult process conditions

[High-pressure filter](#)

cf. pressure tank

[Hot gas filter](#)

Infestaub defines hot gas filter from a temperature of 120 °C

[Housing stability](#)

Static design of the filter housing

[HPAPI](#)

High potency active pharmaceutical ingredients

[Hybride mixture](#)

Mixture of simultaneously arising comustible dusts and flammable substances in the form of gases.

[Hydrolysis](#)

splitting of a chemical compound by reaction with water.

[Hydrophobic](#)

Water-repellent

[Hygiene](#)

Entirety of all efforts and measurements for prevention of harms to healths and diseases

[Hygroscopic](#)

Properties of substances in order to absorb moisture from the environment.

Market place

You find the market place for used filter units here.

Downloads

You find all manuals PDF files [here](#).

Trade fairs

You find all upcoming fair dates [here](#).

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