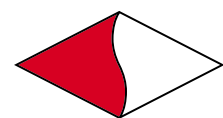




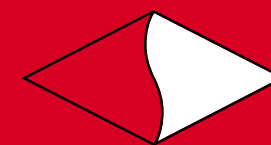
www.absolent.com

Let's clear the air!



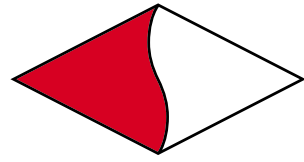
Absolent

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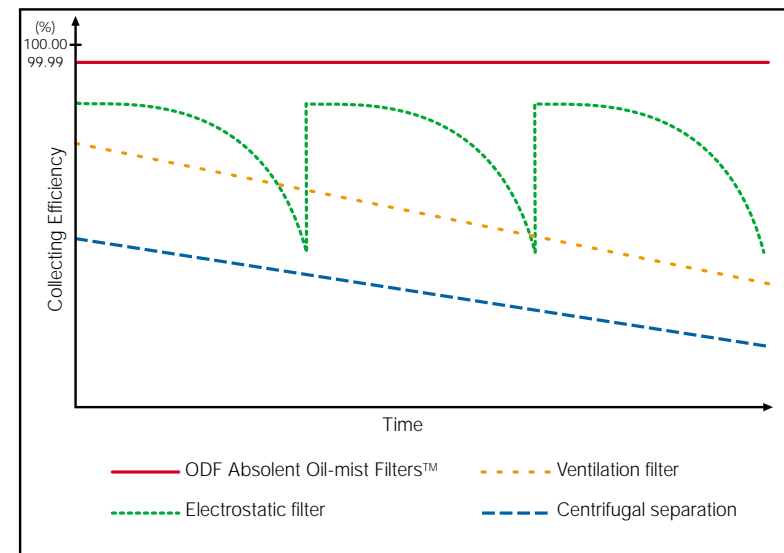


Absolent

Complete solutions for an optimal working environment

We at Absolent develop, manufacture and market heavy-duty industrial process control equipment that clean contaminated air at the source. Typical pollutant sources are various metalworking, die-casting, cold forming and milling machines that generate mist and smoke. We offer the highest in manufacturing quality, engineering know-how and years of experience in everything we do.

The filters cassettes in our unique oil-mist and oil-smoke filter systems have the longest operating life of any comparable filter available on the market; but just as importantly, their efficiency for collecting down to 0.3 µm particles is consistently 99.99% or better. These facts and benefits are supported with over 4500 filter systems installed over the past 12 years. Absolent assumes full responsibility for purifying air, even in the most demanding industrial environments.



The chart above illustrates the collecting efficiency with Absolent (ODF) filter technology compared with other comparable products on the market.

We offer so much more

Minimal need for servicing, long operating filter life and consistently high collecting efficiency – are benefits that separate Absolent from competitors. You'll find our equipment reliable and cost-effective.

Absolent is a reliable partner, from analyzing your filtration needs and carrying out project design work to installing our filter systems and follow-up. Our strong focus on your needs characterizes every contact.

Absolent, along with our distributor network strives for the same objectives. Together, we make it known that Absolent stands for long-term, cost-effective complete solutions that enhance well-being, quality and productivity worldwide.



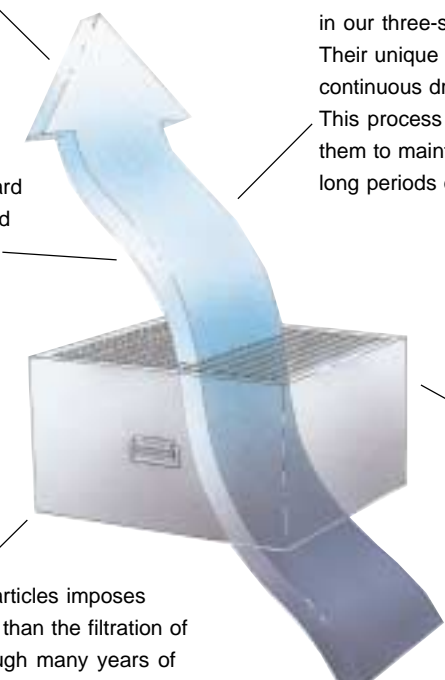
The air discharged from Absolent filter units is so pure that it normally can be released back into the building.

We've developed two of the filtration stages in our three-stage products at Absolent. Their unique design and materials enable continuous drainage of the fluid they collect. This process cleans the filters and enables them to maintain their high quality for very long periods of use.

The Swedish National Board of Occupational Safety and Health has set limits for emissions from industrial processes. In Sweden the maximum permissible limit is 1 mg/m³.

Industrial processes involving lubricants or coolants release particles that are harmful to respiratory organs and can cause cancer. They can also damage electronic equipment and the ventilation system. Absolent filters solve these problems.

The filtration of wet particles imposes different requirements than the filtration of dry substances. Through many years of research, we've developed unique filters for the filtration of wet particles.





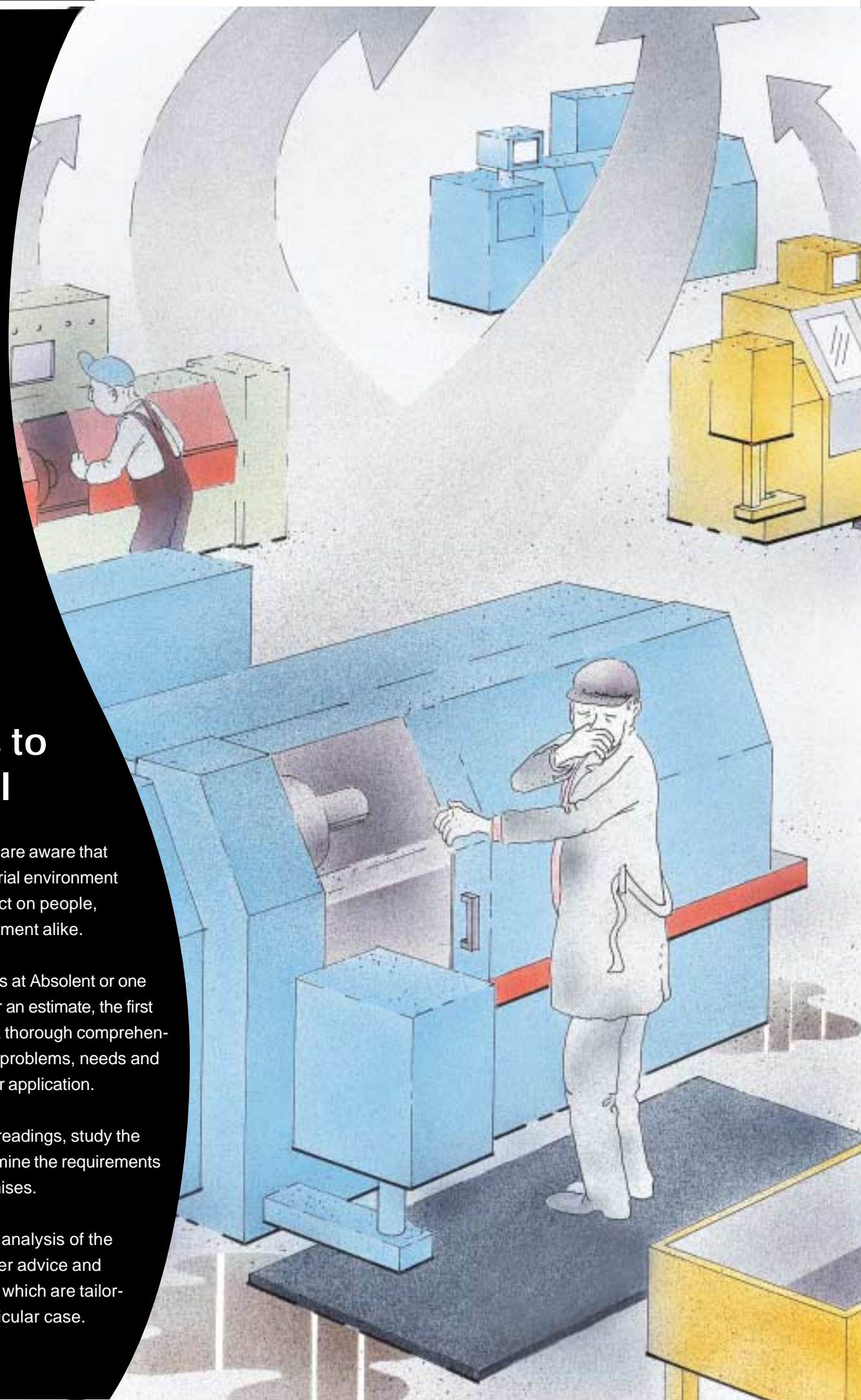
From Problem Analysis to Proposal

Today, most people are aware that poor air in an industrial environment has a negative effect on people, buildings and equipment alike.

When you contact us at Absolent or one of our distributors for an estimate, the first step is to carry out a thorough comprehensive analysis of the problems, needs and prerequisites of your application.

We take air quality readings, study the machinery and examine the requirements of the specific premises.

Based on a careful analysis of the results, we then offer advice and suggest measures, which are tailor-made for each particular case.



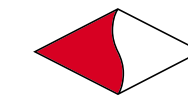
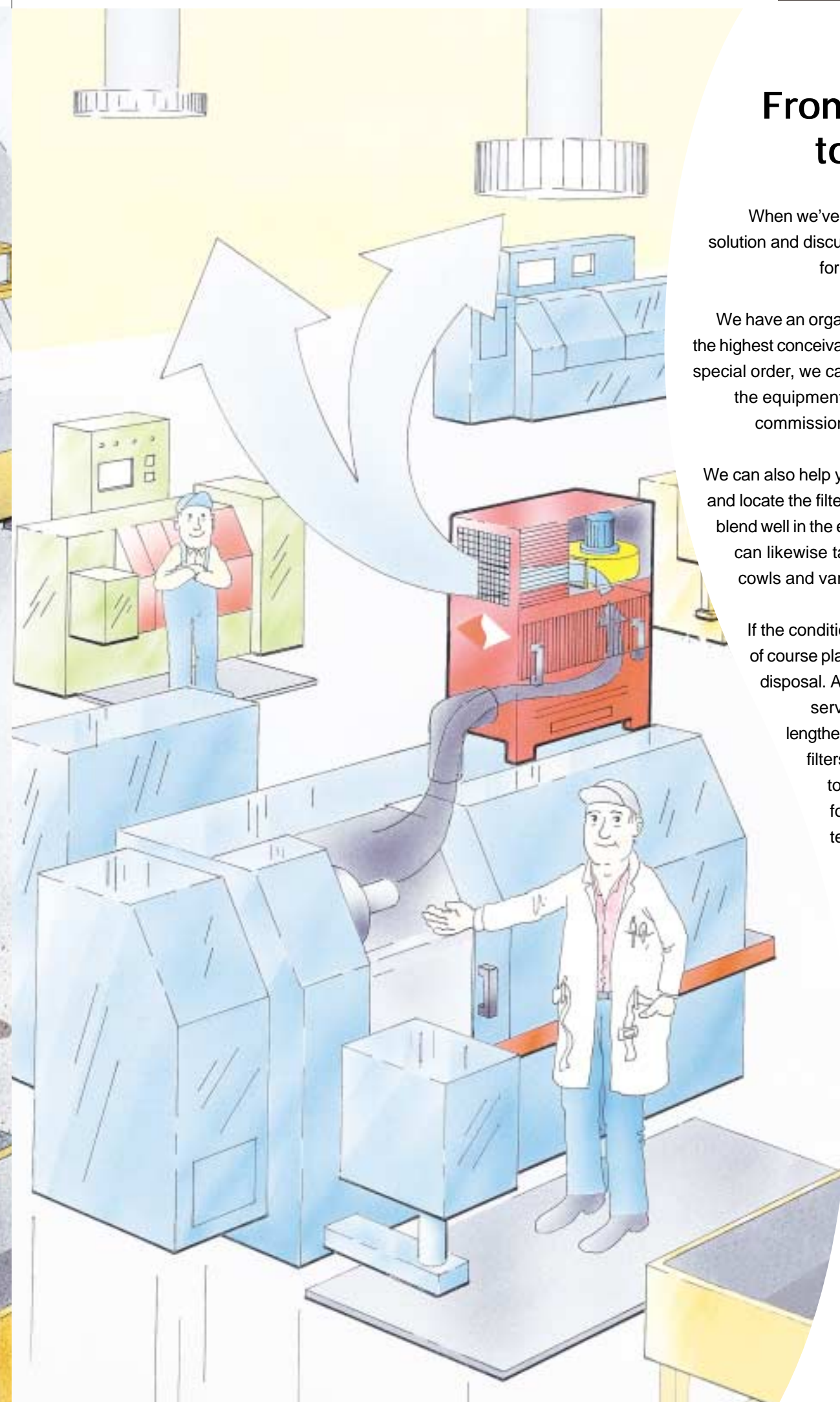
From Proposal to Clean Air

When we've arrived at a suitable filter solution and discussed it with you, it's time for delivery and installation.

We have an organisation that guarantees the highest conceivable delivery precision. To special order, we can assist you in installing the equipment so that you'll be able to commission it as soon as possible.

We can also help you with your plant layout and locate the filters and piping so they will blend well in the existing environment. We can likewise take full responsibility for cowls and various types of extraction.

If the conditions should change, we'll of course place our know-how at your disposal. At Absolent, we also offer service agreements that will lengthen the operating life of your filters. Our ambition is always to meet your expectations for a safe, effective, long-term complete solution for cleaning contaminated process air.



Absolent

A Winning Trio from Absolent

At Absolent, we manufacture and market three families of filter units – oil-mist filters, oil-smoke filters and dust filters. All are among the most effective on the market in terms of their filtration properties and economy.

Oil-mist filters

Our oil-mist filters feature the lowest maintenance costs and best cleaning capacity of any comparable filter on the market. Even while operating continuously in a demanding application, their collecting efficiency is consistently 99.99% as they arrest particles of sizes down to 0.3 μm . Like our other products, oil-mist filters are characterized by a well thought-out design that offers extremely quiet operation and makes servicing simple and quick on the few occasions when this is necessary.



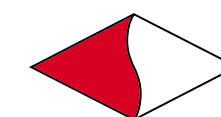
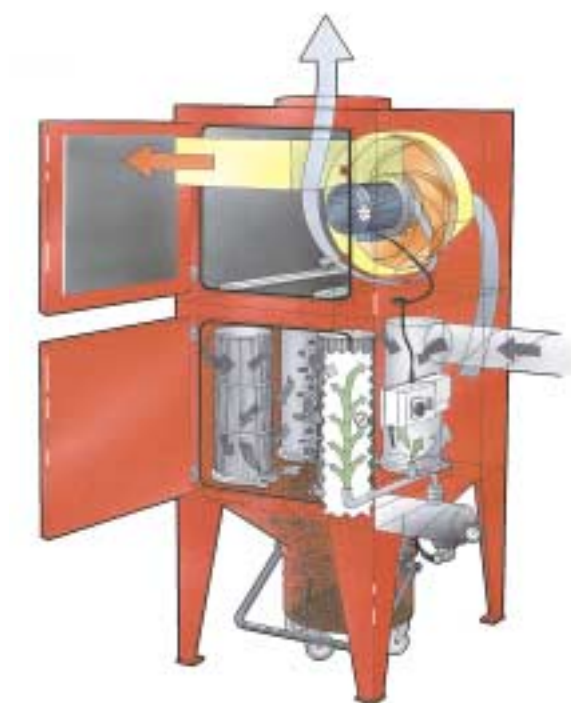
Oil-smoke filters

Our oil-smoke filters manage the toughest applications involving large amounts of smoke and mist where no other filter can cope. Its filter cassettes have an operating life of up to five years while operating continuously and maintaining a consistently high collecting efficiency. Absolent oil-smoke filters offer the lowest maintenance costs and have the highest functional capacity of any comparable filter unit on the market.



Dust filters

Our dust filters are the only ones in the world that utilize a “down flow” technique to the full. This in combination with filter cartridges by market-leading filter cartridge manufacturers provides superior air cleaning capacity. The large access panel for service and the unique filter cartridge fasteners make servicing quick and simple.



Absolent

We invest in development

Absolent's corporate office is in Lidköping, Sweden. This is where we design, develop and test our products in our laboratory. We focus strongly on innovation, high quality and individually custom-made complete solutions. Our ambition is to be world leader in oil-mist and oil-smoke filtration, and to be one of the most successful companies in dust filtration. Today, you'll find our solutions all over the world.

We have quickly established our presence on the European market and are represented by a subsidiary in the USA. Our market expansion is an ongoing process.

Absolent is a solid and stable partner.

