

Oil separation
Filtration
Magnetic separation

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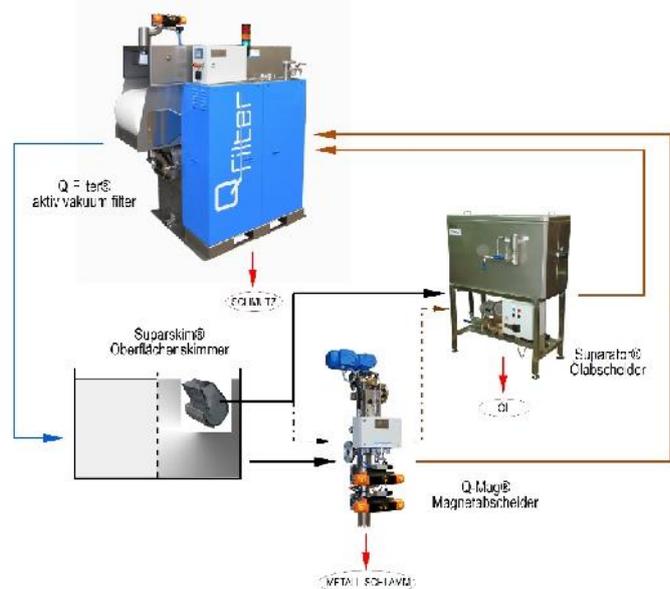
In operation! At the Paint Expo!

On our booth at the Paint-Expo in Karlsruhe we will demonstrate Suparator®, Q-Filter® and Q-Mag® not only as an exhibit but in full operation, in one single closed loop.

Dirt and oil are mixed with water and separated again with Suparator®, Q-Mag® and Q-Filter®.

In the plexi-glass tank, the center piece in the whole configuration, you can see how the dirt dissolves in the water and how clean water returns back to the tank.

The same way oil and dirt are washed from the products in a pre-treatment, and mixed with the cleaner. Our systems separate it again. What it brings you is constant cleaning quality and minimal cost.



Integration parts washers

More and more, washer manufacturers are integrating Suparator® oil separators with their equipment for optimal separation of oil from the degreasing stages.

The picture on the left shows two Suparator® series 86 units, integrated with a dunnage washer by Kerres Anlagensysteme GmbH.

When cleaning dunnage, a lot of oil is washed off and with the Suparator® units this oil is separated from the bath quickly, before it can cause any problems and this without big settling tanks.

Modernization automotive plant

Already in 2014 we had our systems, Q-Filter® and Suparator®, installed in an automotive plant in Belgium, to eliminate dumping of the degreasing baths.

In a complete concept, with a single cascade for the oil separation using Suparator®, and Q-Filter® for the discharge from hydro cyclones and magnetic separators, the pollution, washed from the car bodies, is separated continuously and in real time.

The results: - oil concentration below 0,5 gr/l in zone 3
- bath life degreasing stages 1 year.

A very important part in the total concept is the cascade through which oil is removed from three degreasing stages, two spray degreasing stages and an immersion bath, at the same time

With special overflow weirs and return headers, designed by Suparator Systems Europe b.v., in each bath, the cascade functions at all times. Production or no production.

All oil traces, in all three zones, are continuously and effectively transported from the cleaning process into the Suparator® unit, where they are concentrated and separated.



Support

For quick support, please use

support@suparator.eu oder
support@q-filtration.eu

We are there to help you and will respond within only a few hours.



Plenty going on in the workshop

Our workshop was really full, beginning of this year. Systems and units in various stages of completion.

In the meantime everything visible in the photo has been shipped, to China, India, Poland and various other countries and in the workshop they are working on the next projects.



Without maintenance won't work.

Our products are used in the most critical production processes and reliability is a priority for us in the development.

However, without proper maintenance won't work, and to ensure that our clients can count on us to respond quickly, in case our support is required, we have recently invested in a 'Flight Case System' (FCS) with tools and spare parts.

This FCS we can quickly send ahead to make sure our technicians have everything they need at hand, to service our systems and sort out any problems quickly.

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We are there: hal 2, booth 2552

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PaintExpo