ASSESSMENT

HOW WELL DOES YOUR FILTRATION SYSTEM REALLY PERFORM?

**How well does your filtration system really perform? Where are the technical risks?
And which measures are appropriate now and in the future?**

A professional system assessment provides a thorough evaluation of your existing filtration system.
We analyse its condition, performance, operational safety and cost-effectiveness, clearly identifying where action is required and where improvements can be made.



ASSESSMENT – PROCESS

INITIAL CONSULTATION

SYSTEM INSPECTION

TECHNICAL ANALYSIS

POTENTIAL ANALYSIS

ASSESSMENT REPORT

WHY A SYSTEM ASSESSMENT?

Clarity
Gain a clear understanding of the actual condition of your filtration system.

Investment Planning
Identify necessary investments early and plan them accordingly.

Risk Reduction
Identify technical weaknesses before they lead to major problems.

Cost Control
A structured assessment helps avoid unnecessary repairs and unplanned investments.

Extended Service Life
Early detection of wear allows targeted corrective measures.

Better Decisions
Receive an independent technical basis for deciding whether to continue operating, optimise, modernise or replace your system.

ASSESSMENT

HOW WELL DOES YOUR FILTRATION SYSTEM REALLY PERFORM?

WE PROVIDE A CLEAR PICTURE OF YOUR SYSTEM'S CONDITION

Filtration Technology
Condition, suitability and performance of filter elements

Valves & Fittings
Function, condition and operational safety

Measurement & Control
Function and status of monitoring systems

Energy Efficiency
Potential to reduce energy consumption

Safety
Identifiable technical risks and weaknesses

Maintenance Condition
Maintenance status and foreseeable action required

Future Readiness
Modernisation and optimisation opportunities

FREQUENTLY ASKED QUESTIONS

What is a system assessment?
A system assessment is a structured technical evaluation of an existing filtration system.
It covers the system's condition, performance, safety, cost-effectiveness and future maintenance or improvement needs.

When is an assessment recommended?
An assessment is particularly useful for ageing systems, recurring faults, rising operating costs, declining filtration performance or before major investment decisions.

Does the system need to be shut down for an assessment?
This depends on the scope and type of assessment.
Many inspections and tests can be performed during normal operation.

What will I receive after the assessment?
You receive a documented evaluation of your system's condition, including specific recommendations and prioritised actions.

Is an assessment useful before modernisation?
Yes. Before a major investment, an assessment provides a reliable basis for deciding which components should be retained, optimised or replaced.

What is the difference between assessment and optimisation?
An assessment focuses on evaluating the current condition: Where does the system stand?
Optimisation focuses on implementing improvements: How can we improve system performance?

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