Industrial Cleaning Technology

A Clean Business



technology that inspires



In industrial parts cleaning it depends on achieving the necessary cleanliness requirements for either following processes or for a high quality and functionality of the parts to be cleaned. Additionally, it is all about conducting cleaning processes in an efficient and sustainable manner.

Innovative Solutions for Cleaning and Surface Processing Needs



Ecoclean develops and markets products, systems and service solutions for technical cleaning applications and water-based surface treatment processes. Automotive industry customers and their suppliers, as well as part and component manufacturers from the wider industrial market – from the medical and optical equipment sectors to aircraft construction – appreciate our technology and our services. As worldwide market and technology leader, we are present at production sites in Germany, Switzerland, France, Great Britain, the Czech Republic, the USA, Mexico, India and China. We also operate own test centers and laboratories at our locations worldwide. Our Academy offers practical seminars and trainings

either at our locations or in-house at our customer's site. With an expertise spanning all aspects of industrial parts cleaning and the ability to deliver fast after-sales service, we operate on a global scale while remaining close to our customers. So when it comes to efficient and future-oriented solutions for cleaning tasks, we serve as a reliable partner to our international customer base.

The workpiece and the nature of its pollution determine the cleaning medium and the type of cleaning equipment. This brochure gives you an initial overview of our product portfolio. Detailed information and recommendations for your particular applications are developed together with you.

Efficient, Sustainable Industrial Parts Cleaning to Suit Your Needs

Our comprehensive range of cleaning equipment provides systems for virtually all types of cleaning tasks – for parts made of metal, plastic and glass. From coarse to intermediate to ultrafine cleaning, our systems do not only provide an improved cleaning quality and a higher process reliability, but also guarantee cost and resource savings in your production. For the reliable and efficient removal of oil, grease, emulsions and swarf.





Trend-Setting System Technology for Aqueous Cleaning Processes

Aqueous parts cleaning is applied in the automotive and its supplier industry, in chipping, stamping, pressing and bending, medical and precision engineering as well as optics. Sophisticated system designs such as for the EcoCwave offer versatile application options and therefore cater for a broad range of applications from coarse to fine cleaning.



Solvent-Based Cleaning Setting Standards







Solutions for cleaning with hydrocarbons as well as polar and partially polar solvents

When surfaces free of grease are required, solvent-based cleaning solutions are favorably applied in industrial parts cleaning. Modern system technologies such as for the EcoCcore offer more flexibility, a higher throughput and improved quality while reducing per-unit part costs.

- Intuitive system operation: new HMI

 name | with integrated part visualization
- Higher load capacity:
 increases throughput, lowers unit costs
- + Adaptable operation:
 with hydrocarbons and modified alcohols
- + Optimized system technology: for improved part cleaning
- High flexibility: variety of available load compositions, combination filter housing and component preservation options
- + Exceptional ease of maintenance:



EcoCcore – a new dimension in solvent-based cleaning





UCM – Solutions for Precision Cleaning

UCM systems for ultrafine cleaning offer individual solutions for highest cleaning requirements in typical applications such as precision optics, medical engineering, fine mechanics and cleaning prior to PVD and CVD coating.



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