

Water is our world



KMU LOFT

CLEANWATER GMBH

A brief look back

In 1990, KMU Umweltschutz GmbH began constructing wastewater treatment systems. The first orders come from Southern Germany.

Founded in 1996, LOFT quickly became a successful partner in intelligent wastewater treatment.

KMU and LOFT joined forces in 2013 to merge their product lines and expertise.



Water is valuable – that is our commitment at KMU LOFT Cleanwater, day in and day out.

Today and tomorrow

Today, our company employs around 100 individuals. Our current distribution and service network has proven to be viable and our customers appreciate its reliability.

An independent company, KMU LOFT Cleanwater GmbH leads the market for future-oriented technologies that significantly

help lower wastewater treatment costs while protecting our environment.

With several thousand systems on the market, KMU LOFT Cleanwater is one of the largest and most successful manufacturers of industrial wastewater treatment plants.

State-of-the-art technology – always one step ahead.

By cooperating closely with the customer, our employees develop the optimum solution for every individual wastewater treatment need.

From analysis to consultation on professional project management to in-house manufacturing – at KMU LOFT Cleanwater, you will find all the expertise you need under one roof.

We draw our know-how for future developments from our vast knowledge and experience in planning and servicing systems in various industries.

Lifetime partnership

At every step – from the initial contact and throughout the entire service life of each system – we at KMU LOFT Cleanwater place great emphasis on a stable and long-lasting cooperation with our customers. Openness and transparency play a vital role in this cooperation.

**„Prevent rather than resolve“ –
this policy leads us through the
development of our technologies
and into the future.**



Philosophy

KMU LOFT Cleanwater is a professional and reliable partner for the global water treatment industry.

Our know-how forms the foundation for our innovative technologies and systems. With us, you can be sure of the efficiency and sustainability of your water circuit systems.

KMU LOFT Cleanwater develops state-of-the-art technology with an eye to ecology and economy. The use of all chemicals needed for the treatment of wastewater is minimized. Disposal costs are avoided, the consumption of water is reduced – three things every customer will profit from.

Our goal for the development of new solutions is a production largely free from wastewater both in industry and skilled trades.

In addition, we also offer fully automatic 24-hour service with intuitive operator guidance.

KMU LOFT Cleanwater is committed to „Made in Germany“ production to ensure flexibility as well as quality and jobs.

To be and stay a leader – on the market and in technology. That is our goal.



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C L E A N W A T E R G M B H

Custom solutions

For both medium-sized businesses and major corporations: KLM LOFT Cleanwater offers cross-industry and cross-application solutions, while including all present systems and processes in planning wherever possible. Project planning takes place in close cooperation with the customer, whose satisfaction is our highest goal.

Depending on your needs, individual components or comprehensive solutions as well as special solutions for water treatment and the recirculation of industrial wastewater are available.

Industries (excerpt)

- Pressure foundries
- Waste management
- Barrel and IBC cleaning facilities
- Electroplating
- Food industry
- Metalworking
- Surface engineering
- Pharmaceutical and chemical industries
- Packaging industry

Types of wastewater (excerpt)

- Landfill leachate
- Emulsions (coolants, lubricants)
- Dye wastewater
- Rinse water from hardening plants
- Concentrates from micro and ultrafiltration
- Radioactive wastewater
- Regenerated water from recirculation systems
- Grinding and polishing water
- Rinsing and chemical baths in pretreatment facilities
- Rinse water from crack detector facilities
- Release agents (aluminum pressure casting, autoclave)
- Wastewater from parts cleaning facilities and many more.

Conserve resources, recycle materials, save money

Custom solutions – from KLC Eco® to KLC Master





Reasons to invest in solutions from
KMU LOFT Cleanwater.

Your benefits:

- Significantly reduce your running and disposal costs.
- Conserve fresh water supplies by decreasing overall consumption. Recycle up to 99% of the purified water.
- Pollute water less by minimizing the use of chemicals. And simultaneously observe strict environmental regulations.
- Reprocess concentrates to reclaim valuable materials as needed (electroplating, emulsions).
- Recirculation means costly initial authorization procedures are no longer necessary. Possible payback period of investments < 2 years.

Service portfolio

KMU LOFT Cleanwater offers comprehensive solutions as well as individual components for industry.

KMU LOFT Cleanwater evaporator systems throughput range between 25 to 4,000 l/h. KLC Eco[®], DESTIMAT[®] and PROWADEST[®] ensure the highest efficiency for your individual needs.

KMU LOFT Cleanwater also offers:

- Band filter systems
- Coalescence separators
- Membrane systems (micro, ultra and nanofiltration)
- Reverse osmosis (desalination)
- Recirculation systems (demineralization)
- Containers
- Piping (PVC and stainless steel)
- Installation of systems.

Please see our entire portfolio or homepage for further information.

Optimum service

Custom solutions, forward-looking
and economical.

More information here:



- Consultation
- Analysis of your wastewater in our private labs
- Testing plants in your business environment
- Pilot-scale testing
- Clear and reliable calculation of operating costs
- Installation
- Commissioning
- Expert instruction of operating personnel
- Service and hotline contracts
- Remote servicing
- Swift delivery of spare parts
- Modernization and optimization of plants.



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