

Vacuum solutions for a better future

We provide services and solutions that increase efficiency in terms of resources used. By using our products and systems, you can reduce your energy consumption, CO₂ emissions and water usage while maintaining or even improving your product quality.

Profit from our sustainability achievements:



Reduced environmental impact: In a wide range of applications our dry solutions replace CO₂ intensive vacuum installations, helping to reduce CO₂ emissions while increasing process efficiency.



Conserving resources: Electrical energy and water are both important but limited resources. Our pumps are designed for lower energy consumption and low or no water use, and our dry pumps work without any oil in the pump chamber. This saves on fossil fuels, reduces waste and delivers a clean working environment without any oil mist. Plus, you also benefit from significant cost savings.



Safety: Both people and machines benefit from the use of advanced technologies. Our vacuum pumps produce less waste heat and last longer through innovative standby operation. They also run quieter and feature low vibration, creating a safer and more comfortable work environment.



Circularity: Make a step towards circularity in your process with our products. We offer service and smart monitoring to optimize performance and efficiency. Benefit from an extended product life through repair and upgrades - we offer life-long service for most of our pumps. Products that cannot be refurbished will be recycled. This saves resources and reduces waste to a minimum.

To enable you reach your environmental goals we offer various starting points in your process:



1. Replacement of old installations:

Often, old vacuum installations are based on outdated technology and consume more resources than necessary. With our energy efficient vacuum solutions, you benefit from energy savings immediately. We support you in designing efficient replacements that will also improve your process and product quality.



2. Liquid ring pump replacements:

Liquid ring pumps consume high amounts of water and energy. In many processes, these can be replaced by cleaner, more energy efficient and water efficient pump technologies while maintaining or even increasing product quality.



3. Process consulting:

We can help you to identify process inefficiencies as well as other manufacturing challenges and solve them with our vacuum products. With our intelligent pump controls you can generate valuable energy savings throughout your entire production process. Avoid under-use, over-use and even mis-use of your vacuum installation to improve your complete production process.



*Curious?
Contact us to find out
how we can reduce
your environmental
footprint!*



Pioneering products. Passionately applied.