

Innovative and Intelligent Pump Systems





Mission and Values

Your success is our success. Our mission is to achieve sustainable environmental improvements in fluid handling systems.

We ensure maximum safety and the ultimate in quality with the energy-efficient products and services we offer. Satisfied customers are always at the heart of what we think and do.

Dedicated, well-trained professionals, flat hierarchies and short lines of decision-making keep us agile. We focus on customer responsiveness and delivering efficient and excellent service.



Sustainable

"We strongly believe that preserving our environment is a constant source of true value creation."



Proactive

"We act upon our profound convictions because we share the concerns about the current state of our planet."



"We are convinced that honesty, trustworthiness and ethical behavior help to build long-lasting relationships."



Ecological

Responsible

"We understand that acting in an environmentally friendly way is essential to continuously serve our customers now and in the future."



Close to the customer

"We are committed to ensuring the long-term customer satisfaction based on good teamwork. Here, we place high value on promptness, reliability and being close to the customer."

"I am committed to bringing teams together to reach their full potential, go the extra mile for the customer, and continue to position CP Pump Systems for success in the market."





Our products are made in Switzerland, with Swiss precision and quality.

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CP Pump Systems

experienced - dedicated - energy-efficient

Since 1948, CP Pump Systems has been creating its own success story as an independent Swiss pump manufacturer. Its corporate history is defined by major change. Each step of the way, we have stayed true to our quality and our safety principles.

Unrivalled experienced

We produce and supply our customers with high-quality, reliable, innovative chemical process pumps for the basic, fine and specialty chemical, pharmaceutical, biotech, food and beverage industries. In research, development and manufacturing of sealless magnetic drive and double mechanical seal pumps, we combine state-of-the-art technologies with an unrivalled wealth of knowledge and experience.

Dedicated to a global market

We offer first-class advice around the globe with a network of representatives in 70 countries, guaranteeing efficient customer service directly on site. We generate more than 80 percent of our revenue in the international market. CP is certified to ISO 9001:2008.

Regionally established family business

We are always close to customers. While our headquarters in Zofingen covers the Swiss and international markets, and our subsidiaries in Mannheim, Strasbourg and Birmingham, AL serve the German, French and American markets, our competent local partners across the globe will serve you wherever you are. Plus, we also maintain a representative office in Thailand and liaison offices in China and Spain with our own local staff.

Since 1957, the independent family business CP has been based in Zofingen, where all pumps are also made. More than 80 percent of our workforce lives in that region. We support the area's economy by having pump components manufactured in the wider vicinity of Zofingen and using the services of local and regional companies.

Environmental focus

Sustainable, proactive, responsible, and ecological: CP lives up to its values. As part of our commitment to using natural resources responsibly, we concentrate on energy-efficient products and services. Energy-saving pumping systems have a sustainable impact on the environment, while reducing costs. Our green solutions always go hand in hand with maximum safety and economy. As a pioneer in this area, we advise and assist customers with a wide range of needs – throughout the value chain.

Our products are manufactured in Switzerland, with Swiss precision and quality. Contrary to common practices, we believe in carrying a large inventory of spare parts and pumps so that we can meet customers' needs quickly and flexibly.

With an integrated heat recovery system, we capture the waste heat generated by air compressors used in our manufacturing operations to heat our premises. Our production facility has been renovated to improve energy efficiency, which has significantly reduced heating costs. We apply CO_2 guidelines when purchasing new company vehicles and have a local sourcing strategy to keep transport emissions to a minimum. In the future, a photovoltaic system on the company roof will use solar energy to produce emission-free electricity.

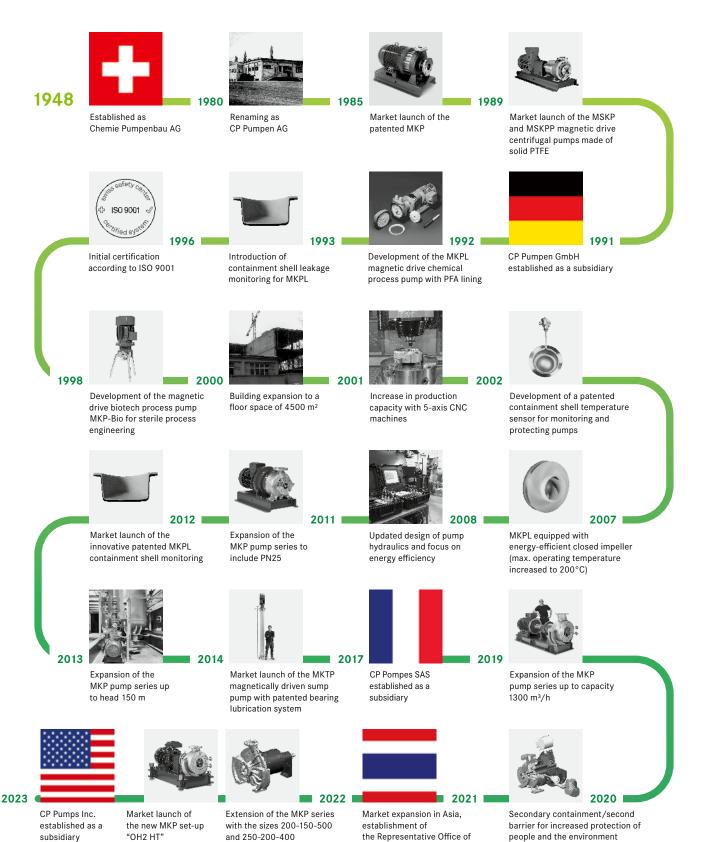




Company History

passionate - Swiss-made - innovative

What started as a small manufacturing shop has grown into a company with an international reach. The history of CP is a success story to which many people have contributed their experience and passion over the years.



CP Pumpen AG in Thailand

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Energy Efficiency

cleaner pumps, cleaner planet

Nowadays, industry is facing increasing demands to improve sustainability and energy efficiency. Pumps are considered to play a key role since two thirds of the energy used in industry is consumed by motor systems.

As pumping systems account for around one quarter of this consumption, they offer vast potential to save energy and costs.

CP is wholeheartedly committed to promoting sustainable manufacturing in industry around the world by offering energy-efficient systems and in-depth expertise in all facets and phases of an industrial pumping facility – from planning through production and operation to quality assurance.

Our products

CP has established a reputation in the industry by manufacturing highly safe and reliable, energy-saving pumps. In recent years, we have sharpened the focus on sustainability and energy efficiency in product development. By continuously enhancing the hydraulic performance of numerous pump systems, we have increased their efficiency by up to 30 percent. At the same time, we have steadily improved pump safety, a mission we have vigorously pursued ever since our company was established.

Through our advice

As a trend scout specialized in energy efficiency, we can deliver a wide spectrum of services relating to pumps and motors: comprehensive advice, in-depth system analysis, meticulous planning and design. CP's customers benefit from a range of bespoke solutions that reduce costs and CO₂ emissions over the long term.

Backed by our wealth of experience gathered over many years, we today advise and assist customers in both the private and public sectors. These include owners and operators of fluid processing plants in the chemical, pharmaceutical as well as in various other industries.

We are actively involved in the following networks

Active membership in industry committees and specialist groups: - Cleantech Switzerland

- EEIP (Energy Efficiency in Industrial Processes)
- Europump
- VDMA (Mechanical Engineering Industry in Germany)
- Swissmem (Swiss Machinery, Electrical, and Metal Industry)
- IHK Chamber of Industry and Commerce Hochrhein-Bodensee
- AIHK Aargau Chamber of Industry and Commerce
- Collaboration and development with universities
- Inspire AG, technology transfer for innovations in industry
- ETH Swiss Federal Institute of Technology
- FHNW University of Applied Sciences Northwestern Switzerland
- University of Rostock



CP is convinced that sustainable research, thinking and acting will always pay off for all partners.

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Portfolio

Our current product portfolio includes 15 pump systems and 127 pump sizes. CP is recognized as a specialist in sealless magnetic drive and double mechanical seal pumps for handling particularly sensitive and hazardous substances in chemical and pharmaceutical manufacturing.

Moreover, CP Pumps is the perfect solution for sterile biotech processes in the pharmaceutical and the food industries.

Our stainless steel magnetic drive centrifugal pumps feature a unique pump design not available anywhere else in the world. They function based on the unique CP drive principle with central bearings. Thanks to their special design, they do not require a plain bearing carrier. This makes us the market leader in magnetic drive pumps in Switzerland and worldwide.

The casing and the bearings of our pumps are available in a wide variety of options, customized to meet specific requirements and needs. This also applies to sealless injectors that function according to the Venturi principle and feature outstanding quality and proven design.

CP's pumps are compliant with the following standards, directives and other regulations: DIN EN ISO 2858, 5199 and 15783 / DIN EN 12462 / ANSI ASME B73.3 / 3-A / EHEDG / FDA 21 CFR §177 / ATEX 94/9/EG / VDMA 24432.

Customer-focused service

CP's customers enjoy a full service offering: the fastest availability of genuine spare parts, a complete set of technical documentation, competent and efficient customer support, and a dynamic and flexible repair service. All these services ensure that your pumps will operate faultlessly.

More and more customers are embracing the opportunities offered by increasing energy efficiency. CP continuously seeks ways to improve energy efficiency even further. This goes hand in hand with a commitment to meet the most stringent safety standards. We will be happy to share our profound knowledge in this area by providing energy efficiency consulting services.

Flexible contract manufacturing

We are experts in manufacturing single parts, small to mediumsized batches and sub-assemblies, coupled with associated services, to meet all your outsourcing needs. Our facilities are fully equipped with cutting-edge machinery. CP's contract manufacturing services stand for premium quality at fair prices.

We are also known for reliable, prompt delivery, high flexibility and an extremely broad spectrum of materials, from plastics and rust-resistant metals to superalloys like Hastelloy[®], nickel or titanium. And you will always benefit from the specialized expertise used in our own production operations.



Product Range

unique - highly safe - versatile Developed for demanding customers like you.



MKP Chemical process pump, metal



MKPL Chemical process pump, **PFA-lined**



MKP-ANSI American National Standard Institute





- 15 models, > 127 pump sizes
- MKP design: a drive and bearing concept unparalleled worldwide
- MKPL design: corrosionand permeation-resistant
- Market leader in Switzerland

Services

- After sales services: spare parts, repairs, commissioning
- Customized products, small batches, contract work



MKP-Bio Biotech process pump



EB with PFA lining or ET with ceramic lining with double mechanical seal



MKP-S Self-priming



MKPL-S Self-priming, PFA-lined



SZMK In-line



МКРР Compact, optimal use of space



МКТР **Chemical process sump** pump



MSKS Side channel Solid PTFE



ZMP 3-In-One: crushing, mixing and pumping



MSKP Ideal for corrosive media Solid PTFE



Mobile pumps



MSKPP Low flow rate Solid PTFE

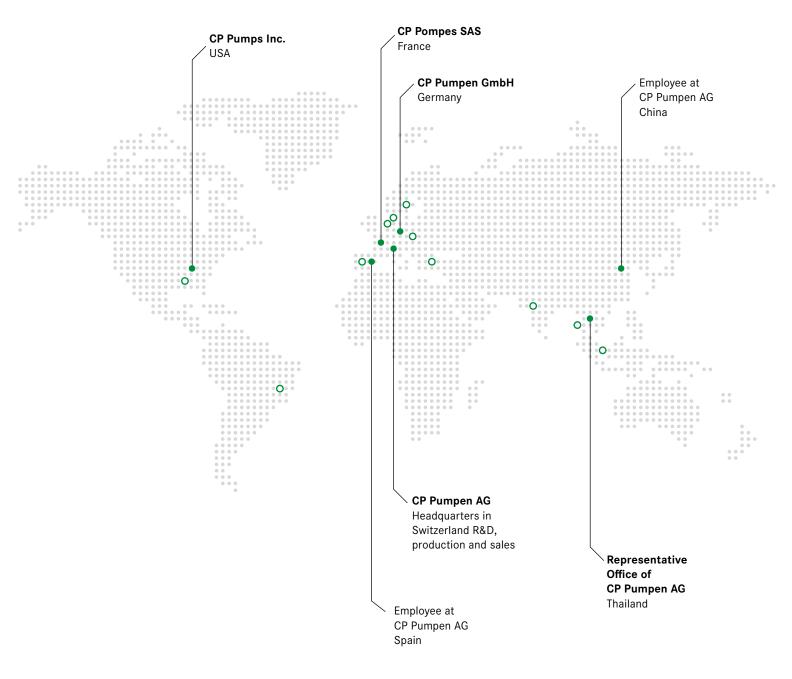


Locations

cross-linked - close to the customer - flexible

The most reliable, efficient and safe chemical pumps available in the world. Developed and produced in Switzerland, professionally serviced at the customer's site

and available for delivery around the globe.



CP Pump Systems

O Representatives



Improving energy efficiency in pumping systems helps to create a cleaner planet.



CP Pumpen GmbH Mannheim, Germany

CP Pumpen SAS Strasbourg, France

CP Pumps Inc. USA/Birmingham, AL

Representative Office of CP Pumpen AG Bangkok, Thailand



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