



Bucher Hydraulics

We have not achieved our goal until our customers are successfully selling their products featuring our hydraulic systems. Our formula for success is based on our commitment to attentively build and intensively cultivate relations with our customers and on knowing all about their diverse and demanding applications. This is what enables us to keep developing innovative, customised solutions that we implement in close partnership with our customers and suppliers.

Daniel Waller, Bucher Hydraulics division president

Bucher Hydraulics key figures

Sales in CHF million	500
Number of employees	1 500

1923

Jean Bucher (-Guyer)
Swiss manufacturer Jean Bucher (-Guyer) (1875–1961) established a subsidiary in the southern German town of Griesen to make his famous “Luna” pumps. During the 1930s, hydraulic fruit and grapes presses and orchard sprayers were also produced there.



1952

Tractor hydraulics
Bucher’s oil hydraulic systems were used in tractors. Manufacturing began with the FB series piston pumps. These were followed by the production of rotary valve controlled axial piston pumps and directional control valves for tractor power hitch and front loader control.

1963

Factory expansion
Bucher’s factory premises in southern Germany were enlarged. A workforce of 160 people was producing a wide variety of products, ranging from hydraulic components to presses and motorised agricultural equipment.



1968

“Whispering pump”
The internal gear pump was launched on the market, enriching the world renowned line of hydraulic components made by Bucher. In the years that followed, the so-called “whispering pump” was to conquer the world market.



1994–2007

Hydraulics
Bucher acquired Hidroirma (Italy, 1994), Beringer (Switzerland, 1996), Hydrotechnik Frutigen (Switzerland, 1997) and Monarch Hydraulics (USA, 2007). These acquisitions set the stage for the global hydraulics business operating as “Bucher Hydraulics”.

2007

Highly automated
What began in the 1950s with job production of valves has now evolved into highly automated production lines providing the foundation for technology leadership around the world.



Bucher Hydraulics is a leading international manufacturer of state-of-the-art hydraulic systems designed to meet the highest demands for technology, safety and quality. Responsive to the needs of our customers, we offer a range of products encompassing pumps, motors, valves, power units, elevator drives and control systems. With our large number of manufacturing facilities and sales companies in Europe, Asia and the USA, we are ever present in the market and never far from customers.

Bucher Hydraulics

Focus on customer needs Hydraulic systems are used wherever movements and high forces need to be controlled in confined spaces. For our customers, we design and manufacture innovative hydraulic drive and control solutions tailored specifically to their requirements.

Leading-edge technology State-of-the-art tools and techniques enable us to speed up development processes and deliver technically mature solutions faster. Our high level of technical expertise is based on intensive, application-oriented development work. We at Bucher Hydraulics incorporate advances in electronics and simulation, testing and sensor technology directly into the design of new products.

Performance-optimised products Our specialists have years of experience and vast technical expertise in applications for agricultural machinery, construction machines, materials handling and lifting equipment, systems engineering, elevator hydraulics, power engineering, municipal equipment, waste management and mechanical engineering in general. We can offer a huge range of products, encompassing high-quality hydraulic and electronic components, together with software system solutions.

Valuable development potential Combining electronics and hydraulics opens up new applications. To assure the highest quality standards, we conduct exhaustive tests and analyses continuously throughout the whole process, from development of the first prototype to mass production. Committed to meeting economic and ecological requirements alike, Bucher Hydraulics also devotes close attention to reducing pump noise, optimising efficiency and recovering energy in hydraulic systems.

We set world standards in the design and manufacture of custom hydraulic drive solutions for mobile, industrial and elevator applications.

