

Hydraulico

—
Tailored presses.
Unrivalled support.
Maximum performance.

Hydraulic

A strong track record built for the future

Founded in 1946, Hydraulic has delivered more than 4,000 hydraulic presses worldwide, from complex deep drawing and precise embossing in metal sheet forming to forward and backward extrusion, upsetting, pre-forging, and forging.

Over the decades, we've built a strong foundation of expertise, but our approach goes beyond building presses. We see ourselves as a partner, focused on your unique challenges and needs. This commitment drives us to deliver data collection, remote production management, intelligent self-regulating systems, and comprehensive service capabilities. We're proud of our heritage, yet even more excited to shape the future and drive the industry forward.

Hydraulico in numbers

At Hydraulico, our numbers are more than just figures – they tell the story of our unwavering commitment.

Our customers are always number 1; without them, we would be nothing. This customer-first approach fuels our global impact through advanced hydraulic presses and underscores a legacy of innovation since 1946.

4,000

Since our foundation, we have built and installed more than 4,000 hydraulic presses.

158

Complete production lines are increasingly in demand, and we have installed 158 featuring our hydraulic press at the center.

10,000

We deliver presses with capacities of up to 10,000 tons – available as standard models or custom-made.

78

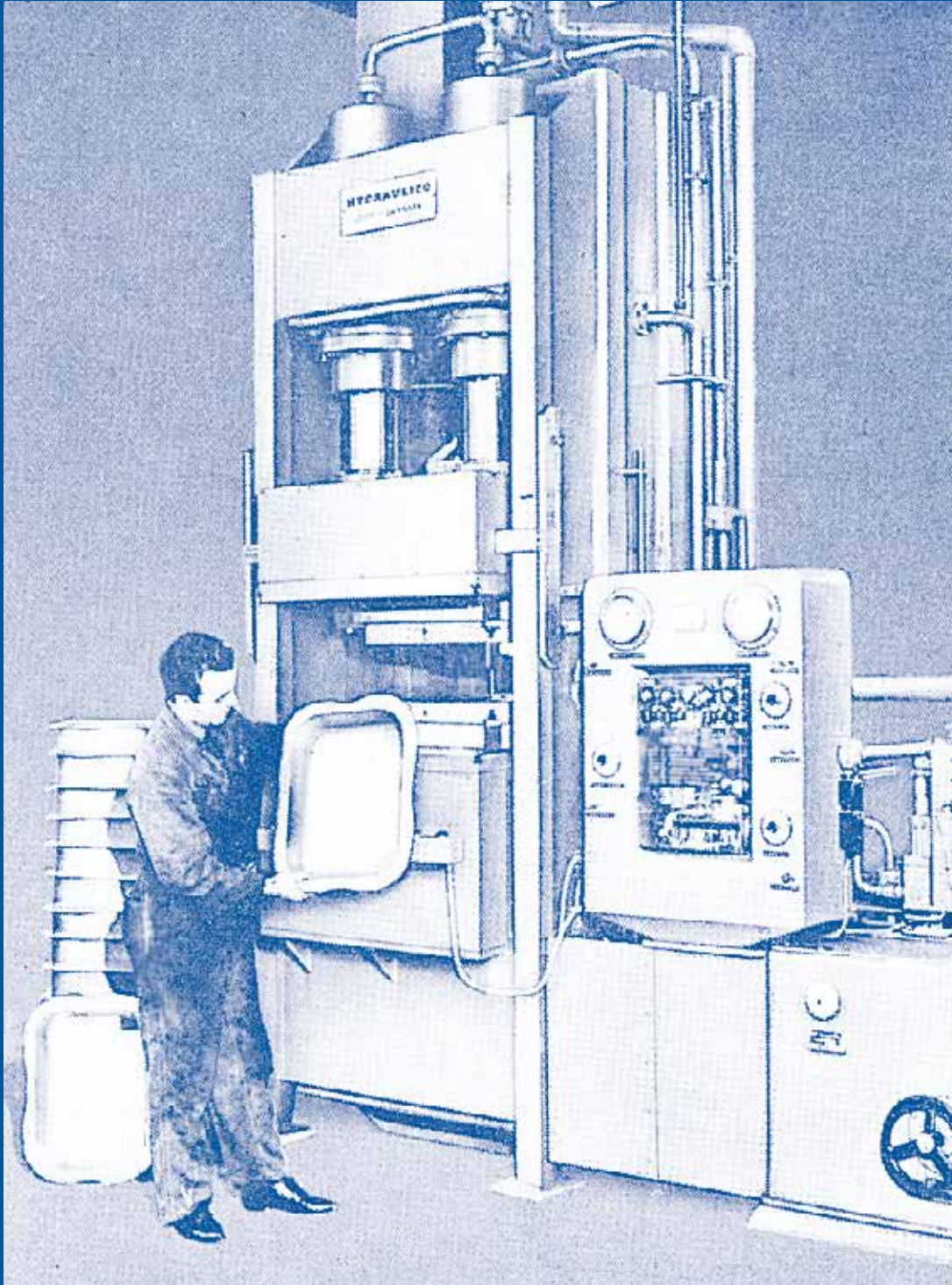
Our state-of-the-art hydraulic presses are installed in 78 countries around the world.

Standard or custom solutions? You decide

Choosing a hydraulic press is about more than just technical specifications or a brand name. Beyond high-performing solutions, our goal is to deliver genuine competitive advantages to our customers. At Hydraulico, the real focus is on how well your press fits your production process, product portfolio, and overall business needs and strategies. Yes, we offer standard solutions—yet we often build custom presses at no additional cost.

Our Danish management, engineering expertise, and comprehensive services, combined with best-in-class components and subsystem suppliers, help you stay ahead whether you opt for a standard or a custom solution.

State-of-the-art stainless steel sinks have been expertly produced on Hydraulico presses for decades, proof of timeless quality and steadfast engineering expertise.



80 years of excellence

It's all about using technology to create real value for our customers. Hydraulico has been doing just that – since 1946.

Stand-alone presses or complete production lines? The choice is yours

No two customers are the same, so we start by understanding your needs. Sometimes a standard press is ideal, but often you can lower total cost of ownership by integrating more processes into less equipment. Upscaling from a single press to a turnkey solution often unlocks new capabilities, such as the fastest production changeovers that avoid market supply failures without tying up extra working capital.

With eight decades of experience, we excel in leveraging the latest technology and a refined network of specialists. This approach empowers you to stay competitive in dynamic markets, as we find the perfect balance between price, flexibility, and productivity.

Danish roots and a global mindset

Born out of Denmark, we produce locally while maintaining a global mindset and worldwide reach. We bring the very best of Danish efficiency and design, and on top of that, we have a strong focus on trust and long-term partnerships. Precision. Power. Performance. These are the virtues Danish companies are known for all over the world.



Upgrading your equipment: giving new life to old presses

Our mechanical constructions are built for what, in the discipline of Finite Element Analysis, is termed “infinite life.” Therefore, we offer matching that extended lifespan with upgraded hydraulics and controls, which tend to become obsolete about every 20 years. This approach reflects our commitment to supporting you over the long term, ensuring your equipment remains relevant and efficient.

Whether your press is from Hydraulic or another manufacturer, we can modernize it with CE certification, IoT connectivity, and other enhancements. A well-planned upgrade will revitalize an older press, add new functions, and boost reliability, productivity, and efficiency.

Hydraulico through the years



1946–1966

- Foundation
- Exports dominance from mid 50s
- Penetrates into defense applications
- Beginning of tailor-made strategy
- Produces welded monoblock, tie-rod, and plate structures

1967–1987

- Becomes leader in rectangular deep drawing applications
- Fine Element Simulations capability (FEA)
- Introduces digitalized controls
- Creates the Customer Support Center (CSC)
- Builds bigger assembly facilities
- Sets production lines as new target



1988–2008

- Invents Electronic Shimming technology (ES)
- Penetrates into jet engine and rail applications
- Develops Upgrades and tailored service programs
- Establishes local US service and sales delegation
- Introduces servo hydraulic systems into portfolio
- Integrates automation and peripherals into production lines

2009–2026

- Develops energy saving solutions
- Becomes leader in rail forging application for switches
- Penetrates into composite applications
- Develops plate heat exchanger applications
- Introduces part traceability and data collecting solutions
- Reaches its 80th birthday

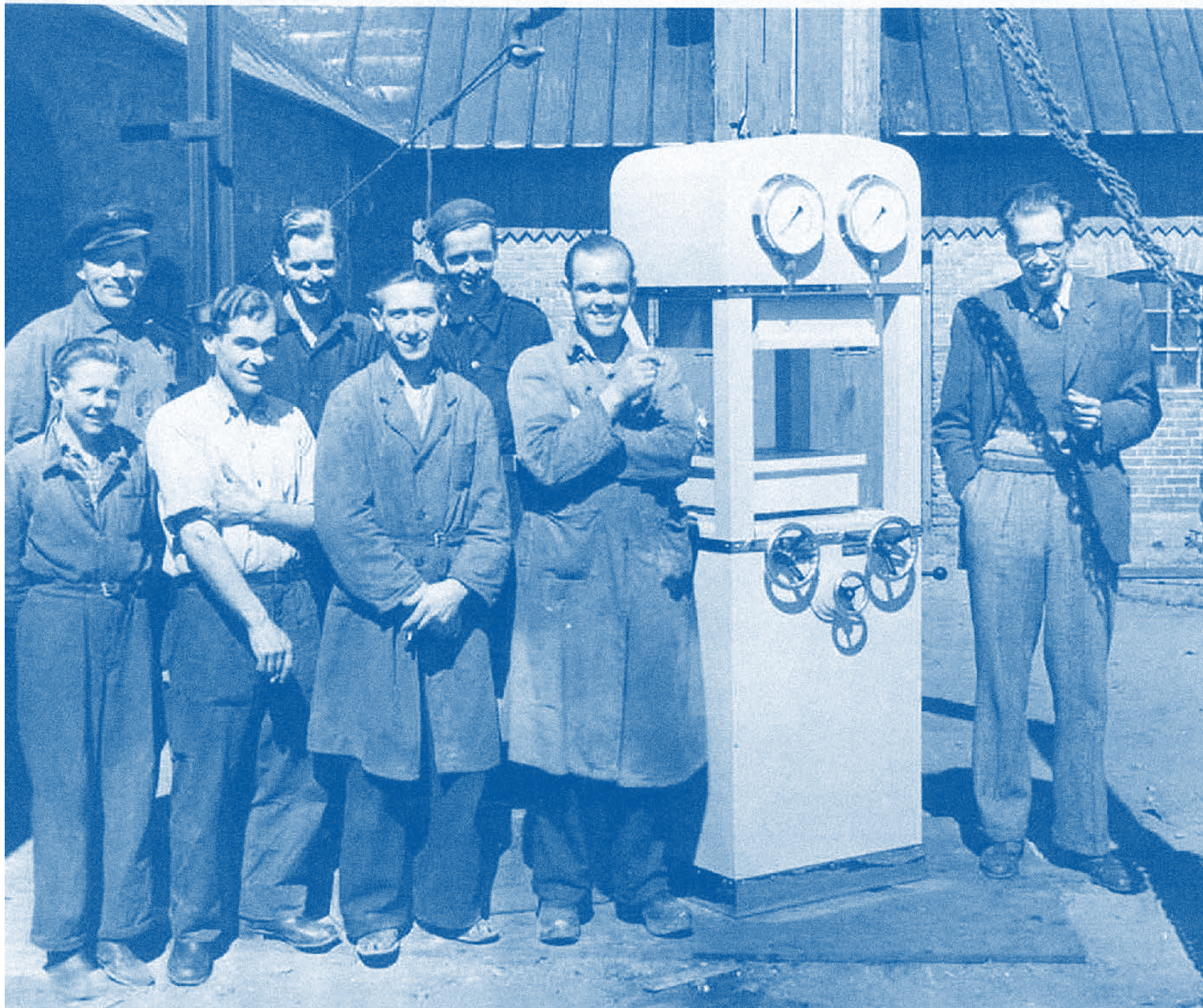
Going green: sustainability that enhances profitability

We know hydraulic presses can consume large amounts of energy, which is why we target reduced consumption to boost your profit per part and deliver faster payback on investments.

Our methods range from advanced software solutions to frequency drivers and servo-based hardware, all configured to match your specific manufacturing requirements.

By lowering energy use, you also curb your environmental footprint, helping you meet sustainability objectives while reducing operating expenses. At Hydraulico, we believe environmental responsibility and financial success go hand in hand, enabling you to run a greener operation without sacrificing production performance or profitability.

A team of employees stands proudly, already then demonstrating the collective dedication that would shape Hydraulic's future of engineering excellence.



Our people have made the difference for decades

At Hydraulic, our people make the difference. Behind every hydraulic press is a team of experienced experts dedicated to innovation, quality, and customer success.

From engineering to service, we work closely with our customers to deliver tailored solutions. Our staff's commitment to craftsmanship, problem-solving, and long-term partnerships ensures the success of our customers.

Reliable service and support: preventing downtime before it happens

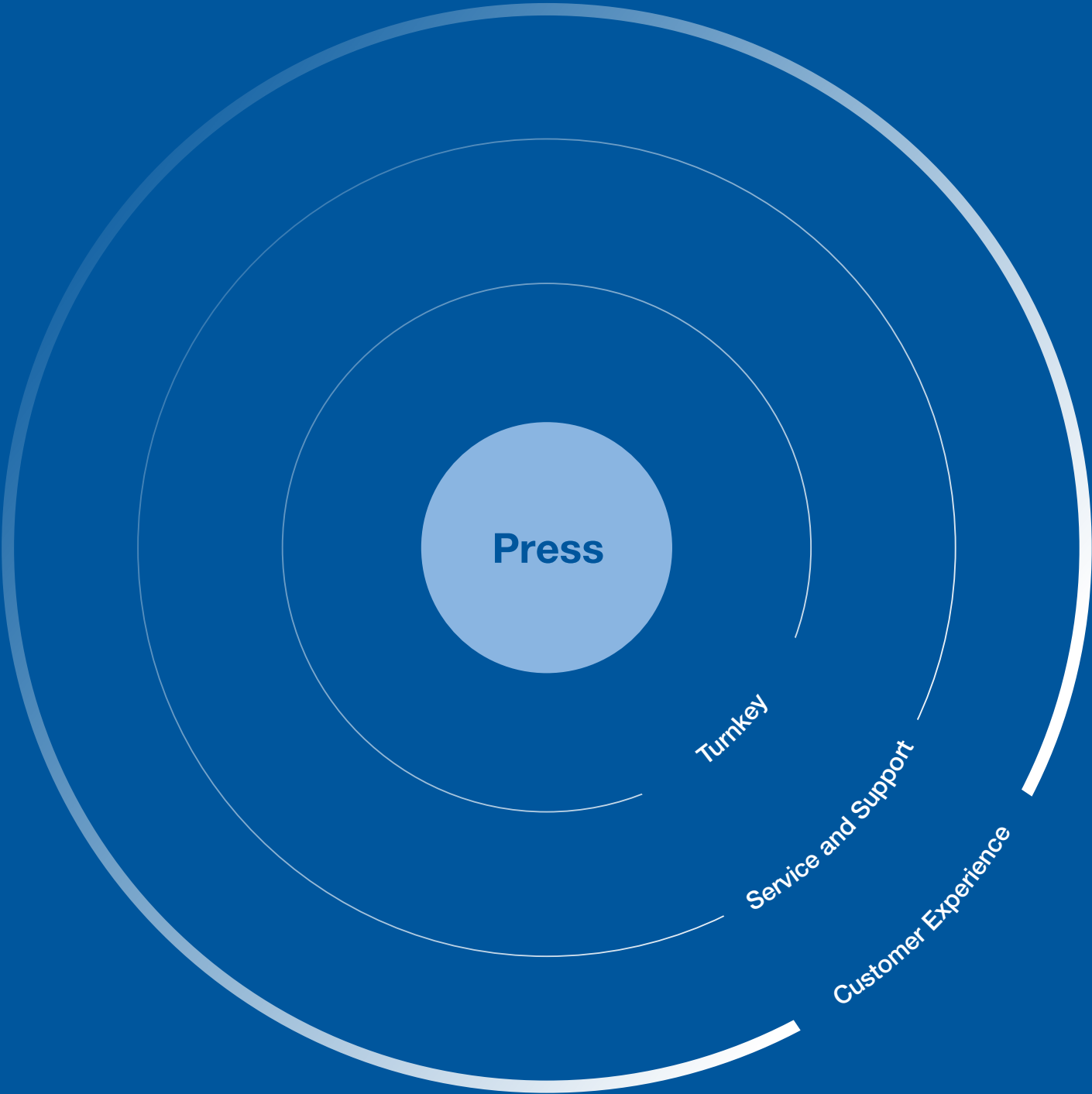
When you invest in a Hydraulic press, our commitment doesn't end at delivery. Your press is a critical part of your production, so we offer tailored service solutions that keep it at peak performance. Whether it's planned maintenance, emergency support, or performance optimization, our skilled technicians provide fast response, remote guidance, and on-site expertise when you need it most.

By identifying problems early, replacing worn components, and optimizing systems, we prevent costly downtime and extend the life of your equipment. Even if you don't own a Hydraulic press, we're here to help you minimize risk, maximize uptime, and stay competitive.

Hydraulico's Circles of Excellence

Rest assured: our hydraulic presses are second to none—our more than 4,000 installations worldwide vouch for that. We are proud of our presses and continuously work hard to innovate them, yet to us a great hydraulic press is only a stepping stone.

What truly sets us apart from other suppliers of good hydraulic presses is our people and mindset. Many customers bought their first Hydraulico press because of the product itself, while others chose us for our service—whether that began during the sales phase of a turnkey solution, an upgrade of an old non-Hydraulico press, or our efforts to keep their press park uptime sky high. Once they are with us, our exceptional 360° support and customer experience build a lasting trust and we work hard every day to be worthy of that loyalty.





Hydraulic designs and delivers advanced press technology and complete production lines. All presses are designed and produced to customer specifications.

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