

# Hydraulico

Advanced Press Solutions and Service www.hydraulico.com

# **WELCOME TO HYDRAULICO**

- More than 4000 hydraulic presses, 500 press modernizations and 100 production lines.
- Custom designed solutions. Up to 10.000 tons power and 6 forming axes.
- A networking company, experienced in turn-key production solutions and professional service.
- Market presence in over 60 countries.





## **BEST PRACTICE**

Energy efficiency, ergonomic maintenance, user-friendly programming, and sustainability are permanent values in our solution engineering.





#### **MAXIMIZING PROFIT**

Highest output with lowest running cost. Providing you with competitiveness is our main focus.



## **EFFICIENT EXECUTION**

Effective project management combined with professional technicians allow peace of mind. Always on time and cost-effective.



# SERVICE EXCELLENCE

Highest uptimes in the market. Guaranteed spare parts availability. Service on all your hydraulic presses.



### **BEST MANUFACTURING EXPERIENCE**

Reliable solutions designed to enhance material flow and versatility for the future. We value quality in everything we do.



#### **CUSTOMER-ORIENTED**

From turn-key to renovations and service on all your presses. We want partners, not only customers.







**EXTRUDING UPSETTING** 



## **ENERGY INDUSTRIES**



SPECIAL **FORGINGS**  In the heart of metal forming **STAMPING AND EMBOSSING** 

**RAILWAY INDUSTRY** 





**DEEP DRAWING** 

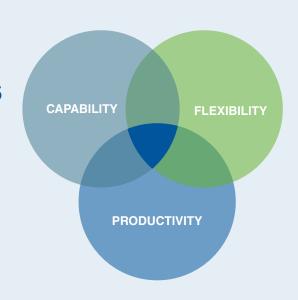


# **HOUSEHOLD MARKET**



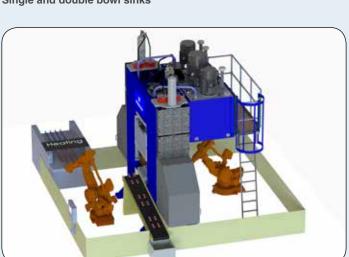
# INTEGRATED SOLUTIONS TO EXCEED YOUR EXPECTATIONS

"We find the sweet spot for you to experience sustained competitive advantage at the lowest risk and most reasonable price"





Gastronom containers Cookingware Single and double bowl sinks



Blades for jet engines and turbines High-voltage isolators Truck cabin stabilizers





- Experts in deep drawing of stainless steel
- Computerized lubricating systems
- Electronic Shimming<sup>™</sup> (dynamic and programmable)
- Active and passive forming integrated in the same press
- Centralized production line panel





- Experts in titanium, nickel and aluminum
- Effective simulations and smart tooling set-up
- Hot Isothermal Forging (HIF) and Super Plastic Forming (SPF)
- Induction, electric and gas-based heating solutions
- Proven isolation systems against press heat penetration







Plate heat exchangers Automotive parts White goods

- Remote data collecting and production monitoring
- Full part traceability (Industry 4.0)
- Servo and CNC solutions for handling, stacking and flatness perfecting
- Integrated de-coiling, tool recognition/clamping, welding, and laser engraving systems
- Only 10 min. change-over time





# **HYDRAULIC PRESSES SINCE 1946**

# "Tailor-made quality presses, designed to fit your purpose and perform over time"

- √ Validated structural and working elements by FEA analysis
- ✓ Piston rods made from one single piece and highly durable low friction seals
- ✓ First-class hydraulic, electronic and electric components
- ✓ Highly efficient cooling and filtering system for maximal protection and oil durability
- ✓ Minimized energy consumption and noise levels
- User-friendly controls, increased remote serviceability and monitoring
- Minimized piping, zero leakage valve-block, automated guide lubrication. Easy maintenance



# JEBENS MASSARBEIT IN STAHL

Jebens is the specialist for ready to install steel fabrication for the heavy industry.

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TEL: +49(0) 711-80 02-0 Fax: +49(0) 711-80 02-100 info@jebens.dillinger.biz



# MAKE YOUR INVESTMENT GO FURTHER THAN YOU EVER IMAGINED

- ✓ Technicians with an average of 10 years in press service experience
- ✓ Access to hotline service 24/7
- ✓ Standard spare parts dispatch within 24 hours
- ✓ Assistance en route within 24 hours from written notice
- ✓ Versatility to service hydraulic presses of any brand



#### **BEST IN CLASS SERVICE**

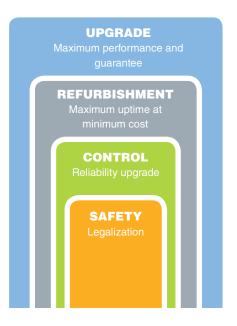


- Press inspections, frame repairs and safety certifications
- Remote diagnosis (Hydraulico Link™)
- Identification and conversion of obsolete components
- Cylinders supply and repair
- Seals supply and replacement

## **EFFICIENCY INCREASERS**



- Assistance in process optimization
- Supply and integration of new functionalities and accessories
- Guaranteed press modernizations (upgrades)
- Safety stock agreement
- Preventive and predictive maintenance programs







# YOUR PROFESSIONAL PARTNER FOR HYDRAULIC AND PNEUMATIC SEALS

We have more than 40 years' experience with hydraulic, pneumatic, static and rotary seals. Our customers benefit from our experience and expertise.

Find more information at www.carstenholm.com

Supplier of standard and custom-made sealing solutions for hydraulic, pneumatic, static and rotary applications.

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CARSTEN HOLM A/S SEALING SOLUTIONS

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# Mere end 30 års erfaring med automation

Vi leverer løsninger til industriel automation, store som små. Vi kan tilbyde det totale styringsprojekt fra rådgivning i projekteringsfasen, tavlefremstilling, softwareudvikling til montage og idriftsættelse hos slutkunde og efterfølgende service og vedligehold.









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