

**HYDRAULIC SYSTEMS | CONSTRUCTION | SERVICE
PLANT CONSTRUCTION | MODULAR CONSTRUCTION**



COMPANY



Kuwega Hydraulik-Service GmbH, true to its name, has been a strong provider of hydraulic services for decades. Our core competences are design and assembly of custom hydraulic systems, economic modernisation of existing systems and comprehensive service that includes repair, maintenance, commissioning, revision and analysis.

Our product range covers hydraulic systems, lubrication systems, filter systems and test beds. Our customer base includes manufacturers of tools and plastics machines, the automobile industry, the chemicals industry, manufacturers of gear mechanisms, special machine construction, lifting and conveying equipment, and the rubber and compression moulding industry.

Since its founding in 1983, we have steadily increased our range and quality of services. Objective-oriented cooperation with high-performance suppliers secures our high quality standard, as evidenced by our DIN EN ISO 9001 certification. Our products range from special and duplicating units to series production.

Customer satisfaction and individual advice are our top priority. Constant investments drive the advancement of all divisions of our company. State of the art computer-aided storage, rapid delivery service, constructions with ultra-modern CAD systems, compact production and system partnership with Vickers and Eaton are just a few examples of our productivity.



PLANT CONSTRUCTION AND MODULAR CONSTRUCTION



Range of Services:
Container volumes up to 15,000 litres
Drive powers up to 237.0 kW
Volumetric flows up to 400 l/min
Pressure ranges up to maximum 500 bar

Kuwega has been developing and manufacturing hydraulic units for virtually all tasks in machine construction for more than 20 years. The units are produced from standardised components, yet individually according to customer specifications and guarantee optimal operating safety and functionality.

The use of reliable components and our many years of experience in plant construction and modular construction ensure reliable and economic operation even under extreme conditions.

Kuwega units offer the following advantages:

- Long-lasting, robust construction
- Customer-specific functions by modular construction
- Units for integration into complete systems
- Short delivery times on standard units
- Technical advice and onsite personal support from qualified staff
- Our own multifunctional test bed
- Experienced production and sales professionals



CONSTRUCTION



From construction to the finished product, Kuwega offers complete solutions from one source. In our construction department, experienced employees develop and build wiring diagrams, control schemes and entire hydraulic units on ultra-modern CAD workstations. For your individual projects, you have technicians and design engineers to work together with to develop your innovative hydraulic solutions. We also provide support and advice on optimisation, power increase, fault finding and failure diagnostics of existing systems.

We have always kept in step with the constantly rising demands of the market, and are ready to share our know-how with you on all aspects of hydraulics. From development to realisation: we work quickly, uncomplicatedly and with high demands on quality and reliability.

Take advantage of our advisory service, and have an onsite system appraisal done by our qualified professionals. We make things easy: during the entire project phase, you have only a single contact partner.





SERVICE



Servicing you: from problem analysis by telephone to repair, maintenance and revision of your systems. You can depend on the promptness and quality of our repair service, for any make of system, executed to globally uniform specifications and, of course, onsite if you prefer. By constantly optimizing our repair processes, we ensure a high degree of economy, availability and quality.

Repair, servicing, installation and commissioning of all hydraulic components and Racine products are all carried out in our own customer service centre. High-performance test beds and a comprehensive store of Vickers replacement parts allow maximum adjustment, repair and control of the equipment. Warranty included!

KUWEGA test beds

	Drive power	Volumetric flow
Pumps	110 KW	up to 400 litres
Block and valves	75 KW	up to 90 litres
Servo	37 KW	up to 175 litres



- Repair of all of your system components
- Alternative solutions to uneconomical repairs
- Re-commissioning of systems within the shortest delay
- Ultramodern equipment for professional maintenance and control of your equipment, and measuring for any shift shock or vibrations
- Downtime prevention by regular inspection
- Individual advice on modernization or alterations as sensible alternatives to new purchases
- Monitoring and control of media for optimum machine performance, even onsite if you prefer





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