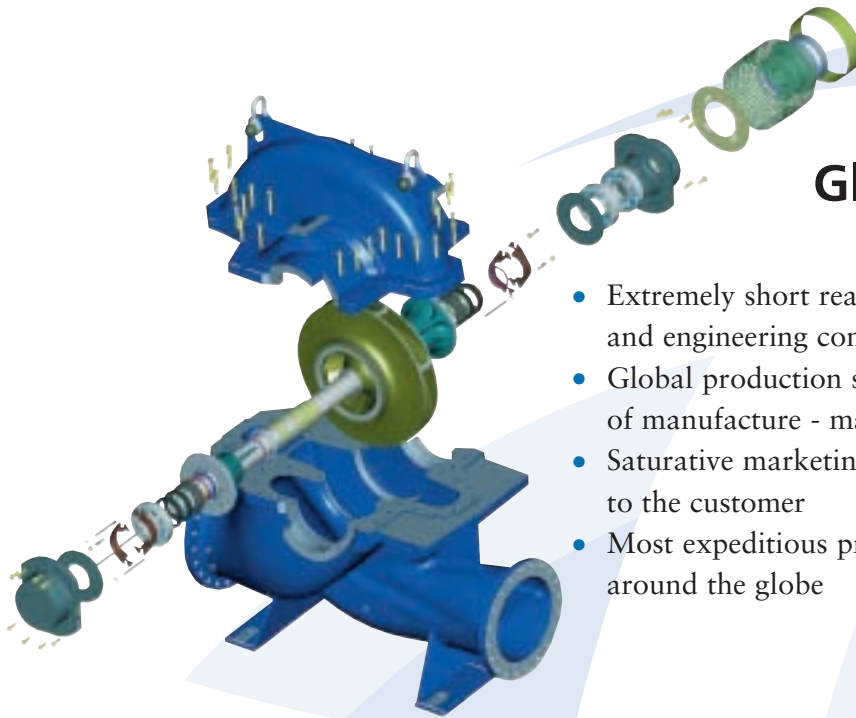


Axially Split Volute Casing Pumps

RDLO – OUR NEW WORLD-CLASS PUMP



Minimal Life Cycle Costs



Global Production

- Extremely short reaction times thanks to local design and engineering competence
- Global production standards for unfailing quality of manufacture - made by KSB
- Saturative marketing network for assured closeness to the customer
- Most expeditious provision of spare parts all around the globe

RDLO – World Class Made by KSB

NEW CRITERIA

KSB's new RDLO is more than just a pump: it is a philosophy, a whole new way of thinking. Our new world-class pump is designed for maximum flexibility and, hence, for a wide diversity of user needs and ranges of application. This series' modular construction enables its optimization for any plant.

VARIABLE-SPEED TESTING

In a KSB test loop, your choice of RDLO can be shaken down with any number of different motors under conditions simulating those of your plant. The loop's variable-speed motor can set up any desired duty point – just to keep you on the safe side.

FIT FOR THE GLOBAL MARKET - WITH CAD

The RDLO series was developed with the aid of state-of-the-art 3D software. This software enables computer-assisted simulation of different load conditions. So, before the pump ever left the drawing table, it was realistically tested and optimized under a simulated set of extreme operating conditions – to keep you safe from “surprise”.

World-class Engineering from the Design Stage through Commissioning

- Innovative design technology (Pro/ENGINEER® 3D CAD program)*
- Comprehensive engineering know-how for economical solutions
- Variable-speed test stand for plant-environment test runs

* (One of the most advanced sets of software for simulative design engineering available anywhere on the market)



Minimal

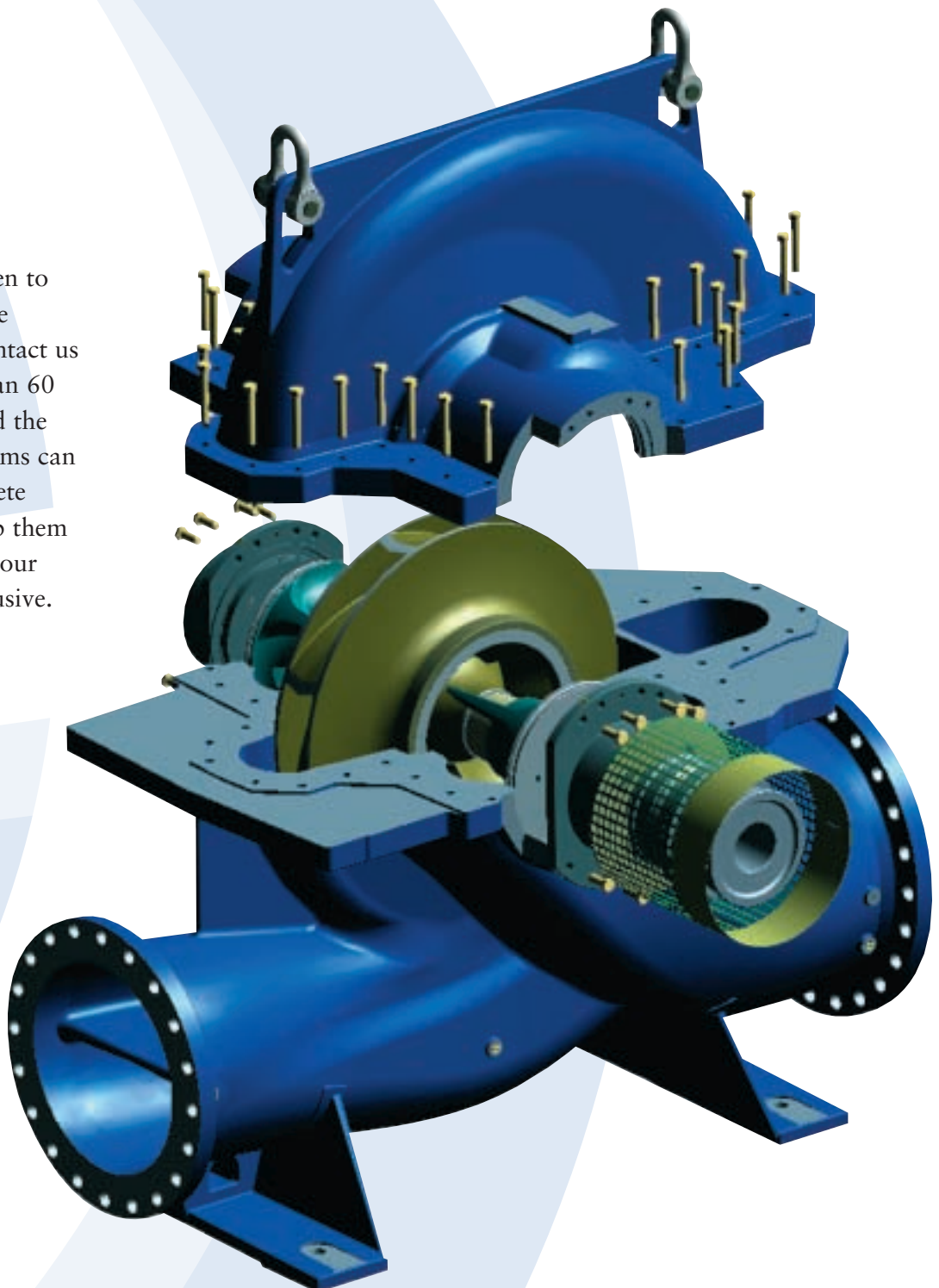


Life Cycle Costs

- Service-friendly thanks to robust, compact design
- Long service intervals
- Maximum-longevity components (useful life of bearings > 100 000 hours)
- Consistently high efficiency

BEST-AVAILABLE TECHNOLOGY AND SERVICE

In case you ever happen to need one of our service specialists, you can contact us at any of our more than 60 service stations around the world. Our service teams can look after your complete pumping sets and keep them optimally attuned to your requirements. All-inclusive.



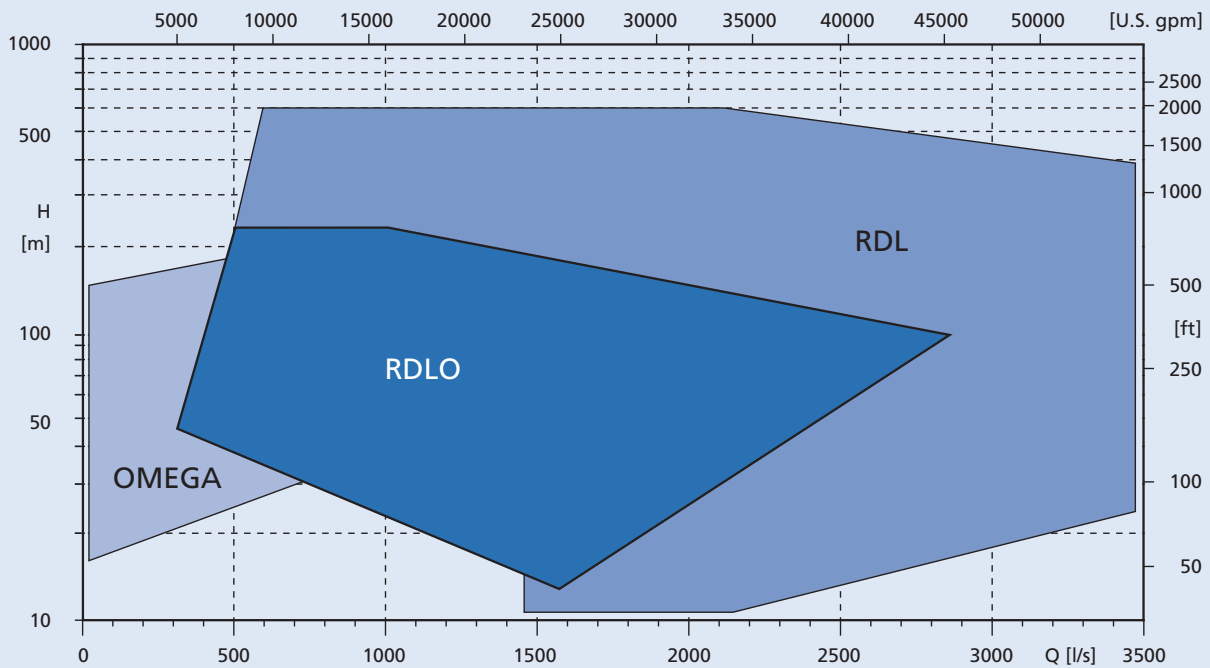
The New RDLO – To the Point

Fields of application

In waterworks, irrigation and drainage pumping stations, power plants for industrial water supply, in shipbuilding and offshore production, and in everyday petrochemical applications.

Operating data

Pump sizes	DN 350 – 700
Capacities	Q ≤ 2800 l/s
	Q ≤ 10800 m ³ /h
Heads	H ≤ 240 m
Operating pressures	p ≤ 25 bar
Temperatures	t ≤ +105 °C



Subject to technical alteration without notice.

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INNOVATIVE TECHNOLOGY BY KSB

Pumps, valves and services by KSB are known the world over for their innovativeness and reliability. As a leading producer, we have more to offer than just products – we call it innovative technology.

No matter where our pumps are needed – in building services, industrial/hydraulic engineering or the power-generating and oil-producing industry. Market savvy and closeness to the customer count along our strongest points.

Thanks to our qualified agents and marketing companies around the world, you'll find that we're always close by. And our global service network guarantees you fast assistance whenever and wherever you may need it.



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