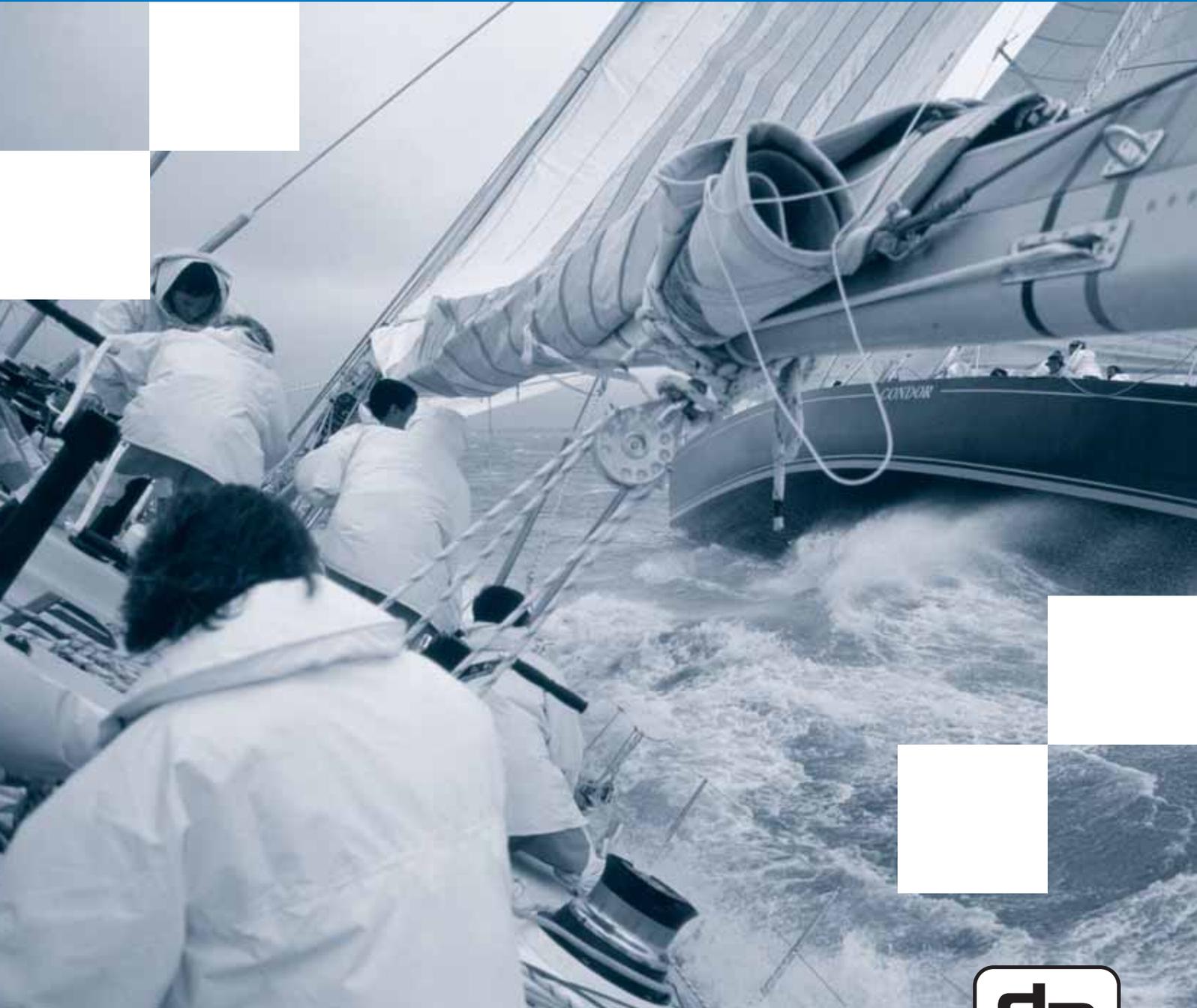
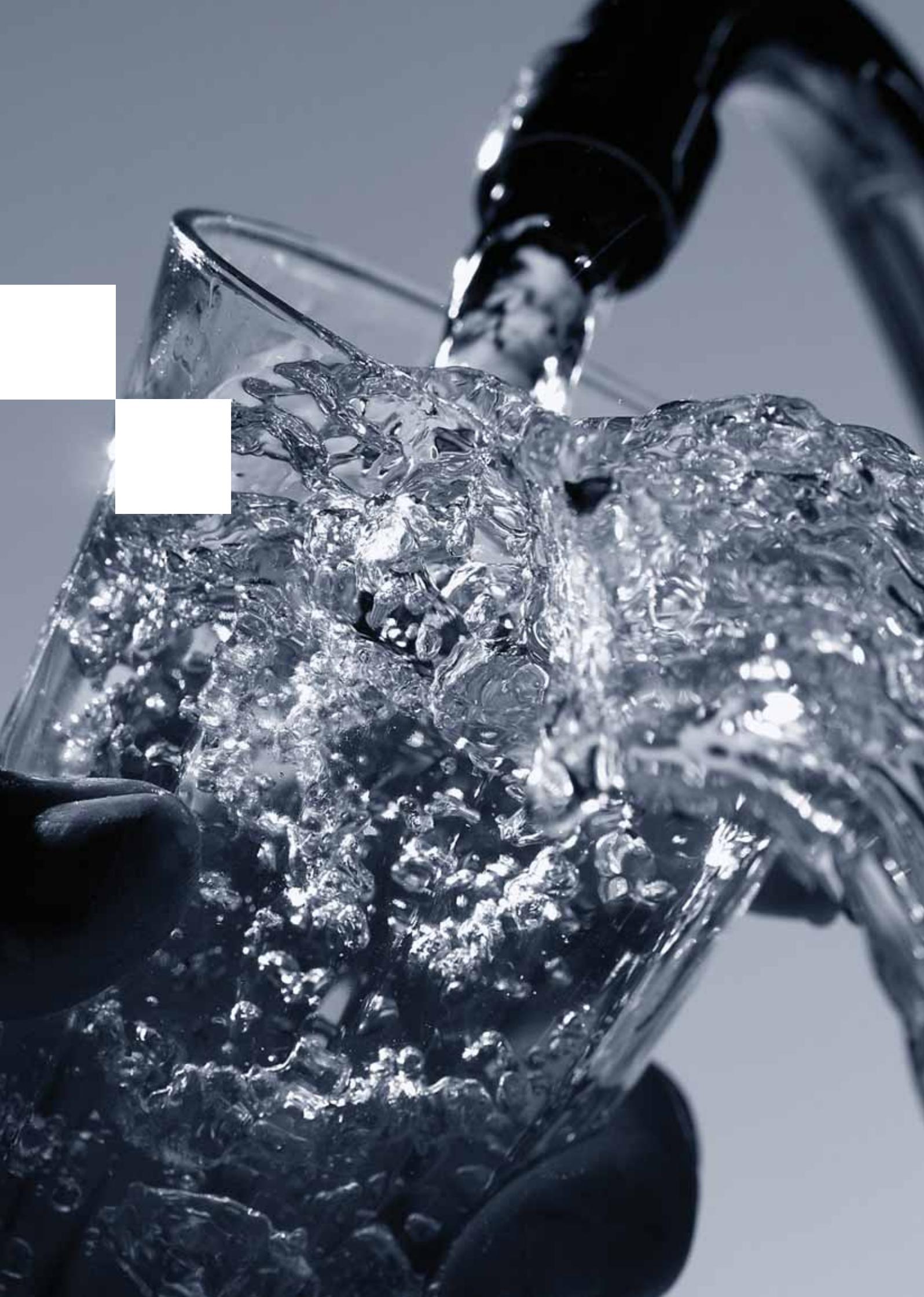


dp pumps



■ the **dynamics** of water





dp pumps

The dynamics of water

■ A matter of control

Water management: few processes are as complicated. It is a combination of power, knowledge and technical skills. Precisely the characteristics that DP-Pumps, more than any other, has available to control water. With its complete product range, DP-Pumps provides a total solution for every form of water management, in accordance with the highest quality requirements. But we are more than just a global supplier: we are your partner. You can rely on our technical knowledge, our after-sales support and our design and engineering of pumps and pump systems. Tailored to suit, all over the world.

For almost 50 years, we have routed innumerable flows (supply and discharge) along the right course. DP-Pumps has expanded to become the market leader in the Netherlands - the pre-eminent country for water - under the name Duijvelaar Pompen.

We have also established our name internationally: in more than 70 countries our pumps and pump systems are used for a wide range of applications.

DP-Pumps moves water to precisely the right place in the right volume and pressure, at the right time. We are supported by our years of experience and state-of-the-art technology. An example of this is the innovative use of stainless steel for our pumps and booster sets, one of our specialities!

Water that is not controlled can become a threat. That is why control is the guiding principle of all of our operational processes. We can provide advice, design and engineering, production, installation and service: the complete chain in the area of both clean and waste water transport.

The following pages allow you to get acquainted with our high-quality products and services in more detail. Well thought out, advanced and always flexibly tuned to your wishes. As a partner in international water management, DP-Pumps wants to retain its good name. Not only as a producer and supplier of pumps, but also as a provider of total solutions for all facets of water management.

■ DP-Pumps

Vertical pumps

*stainless steel means
clean water*

Booster sets & control systems

*high-tech solutions
for optimal watermanagement*

Engineering & projects

tailored to suit

Global service

technical support at any time



Vertical pumps: stainless



Stainless steel: a responsible and reliable investment.

- Clean water is mainly associated with drinking water from the tap in the kitchen or bathroom. But the amount of clean water that is used throughout the world for agriculture and industry is much larger. Especially the latter sector is often directly dependent on a continuous supply of 100% reliable water for all sorts of production processes. The quality of this water plays a crucial role, sometimes in relationship to food and beverage, but also for instance in chemical processes.

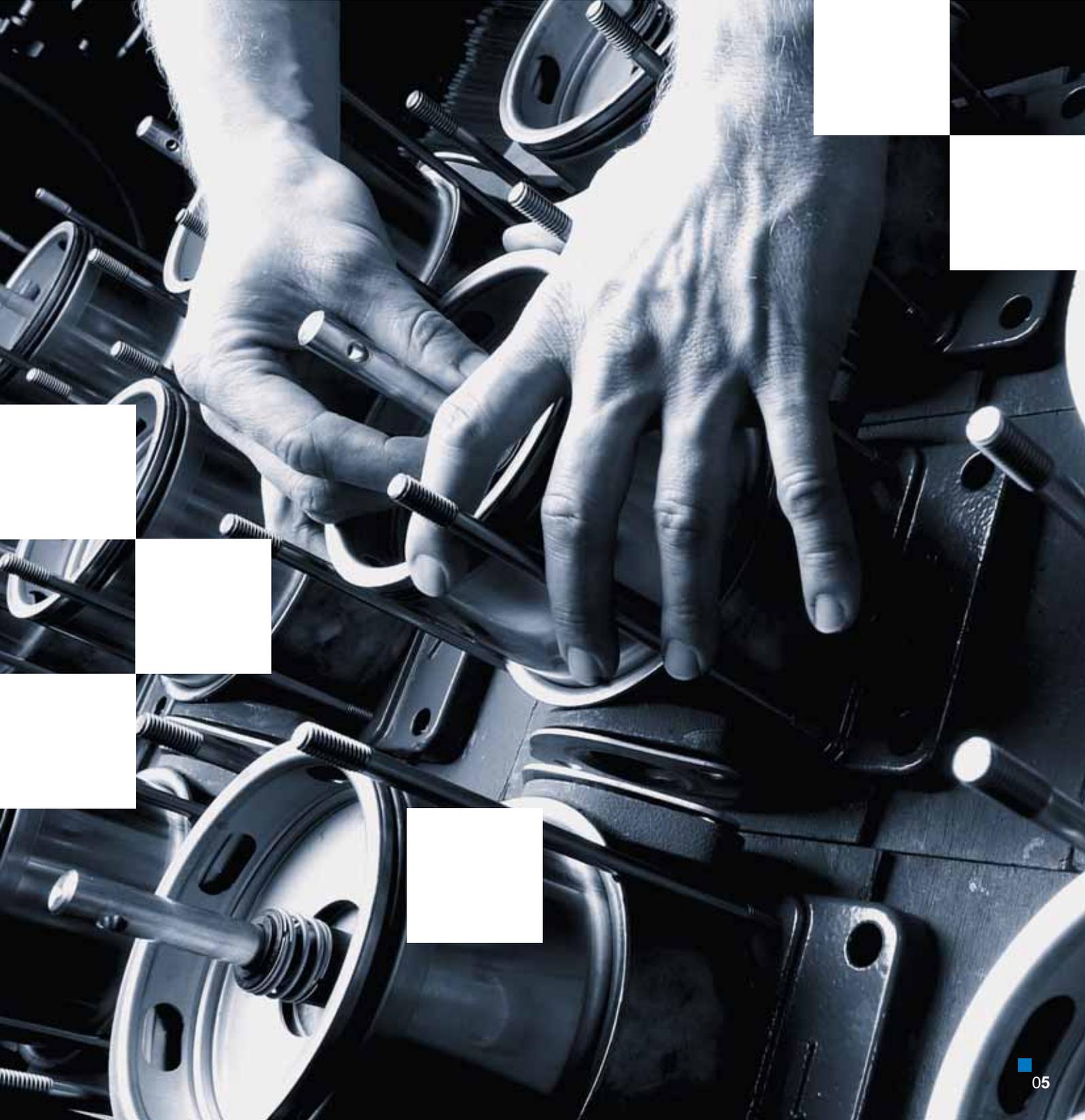
DP-Pumps excels in the clean water pump market. Our extensive vertical pump product range is proof of this. Every product meets the highest quality standards.

DP-Pumps not only guarantees the supply of clean, reliable water, but also operational security. To rule out all risks, we have chosen to use stainless steel as the durable basic material for our range of clean water pumps. All wetted parts of our DPV series are made of this high-quality material.

The advantage of our choice to use stainless steel is proven on a daily basis. Operational security, in combination with a long lifecycle, ensures a responsible and reliable investment.



steel means clean water

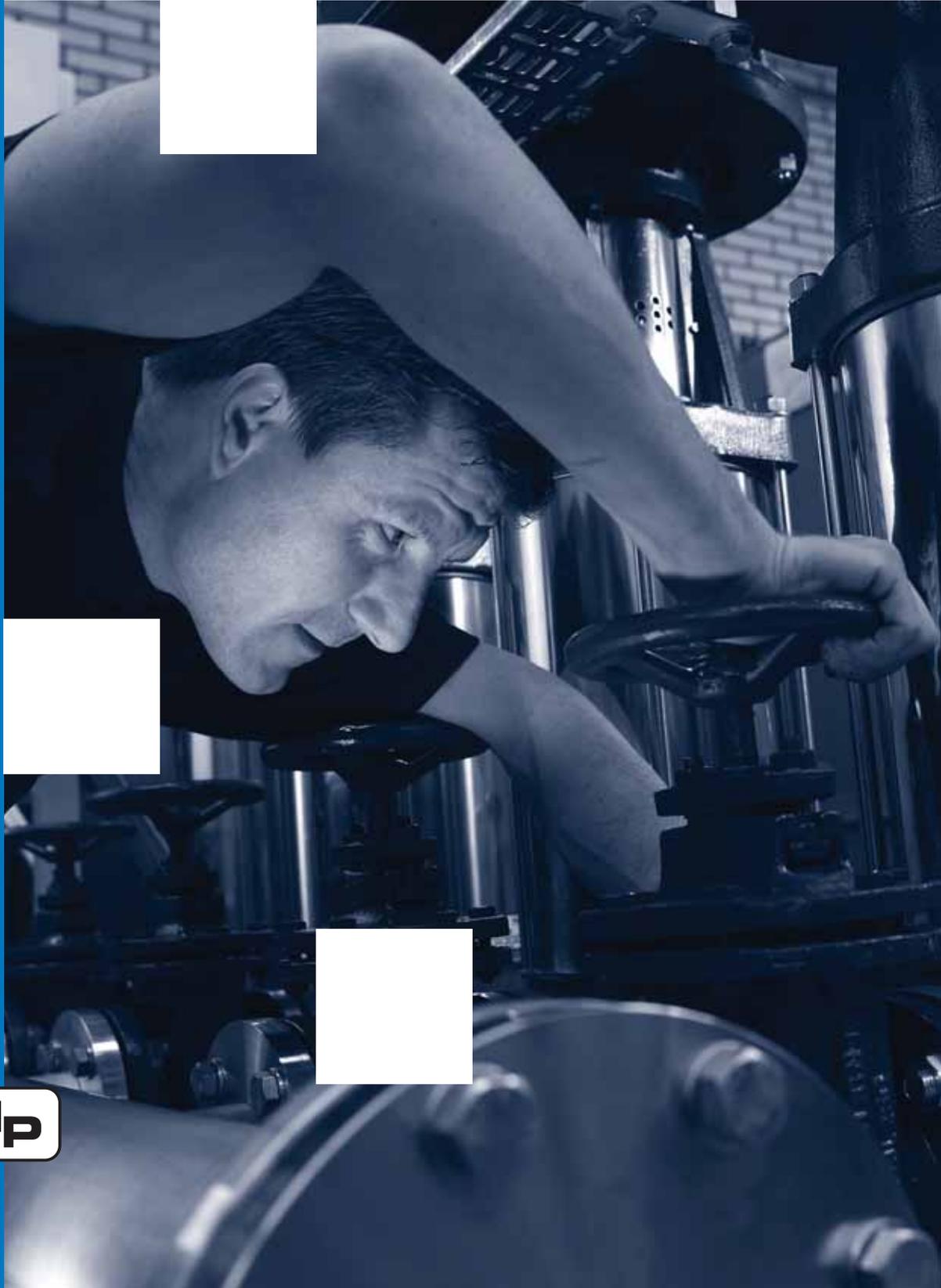


Booster

Controllers

For optimum control of our booster sets, DP-Pumps has developed a number of very user friendly controllers:

- DP-control® for standard operation
- Megacontrol® for comfort enhancement and process optimisation
- Frequency converter for modulating operation of the pumps
- Pico-server and DP Ranger® for optimised telemetry.



sets: high-tech solutions



- A few years ago it was unthinkable using the Internet to remotely monitor and control the operation of a booster set. This is just one of the many advanced control techniques that DP-Pumps has developed in-house. These high-tech solutions are the result of a continuous search for perfect harmonisation with required practical situations.

A compromise rarely leads to the desired result. For maximum efficiency and the highest possible operational reliability, the booster sets from DP-Pumps meet the required specifications exactly, wherever they are used.

Numerous booster sets all over the world carry our trademark. Because of this large scale, DP-Pumps has all conceivable knowledge and experience available in this wide area. Not only as a producer of pumps and pump systems, but pre-eminently as a reliable partner in the area of water management.

Compact assembly

Construction and exploitation costs of high-rise buildings are constantly increasing and the available space for technical areas in these buildings is decreasing because of this. As the specialist in booster systems we have defined a new standard: the compact Hydro-Unit with the DPVE vertical pump. The complete unit is extremely compact and service friendly.



The compactly assembled hydro-unit with the DPVE vertical pump: the new standard.

The Jumeira Beach Hotel in Dubai: one of our many references.



Engineering and Projects:



Pro-Engineer

What is easier than being able to see at first glance if your new installation - yet to be developed - complies to your specific demands? The very advanced Pro-engineer Wildfire of DP-Pumps makes this possible. Your installation will be virtually built 1:1 in a three dimensional environment. In this way bottlenecks are avoided.

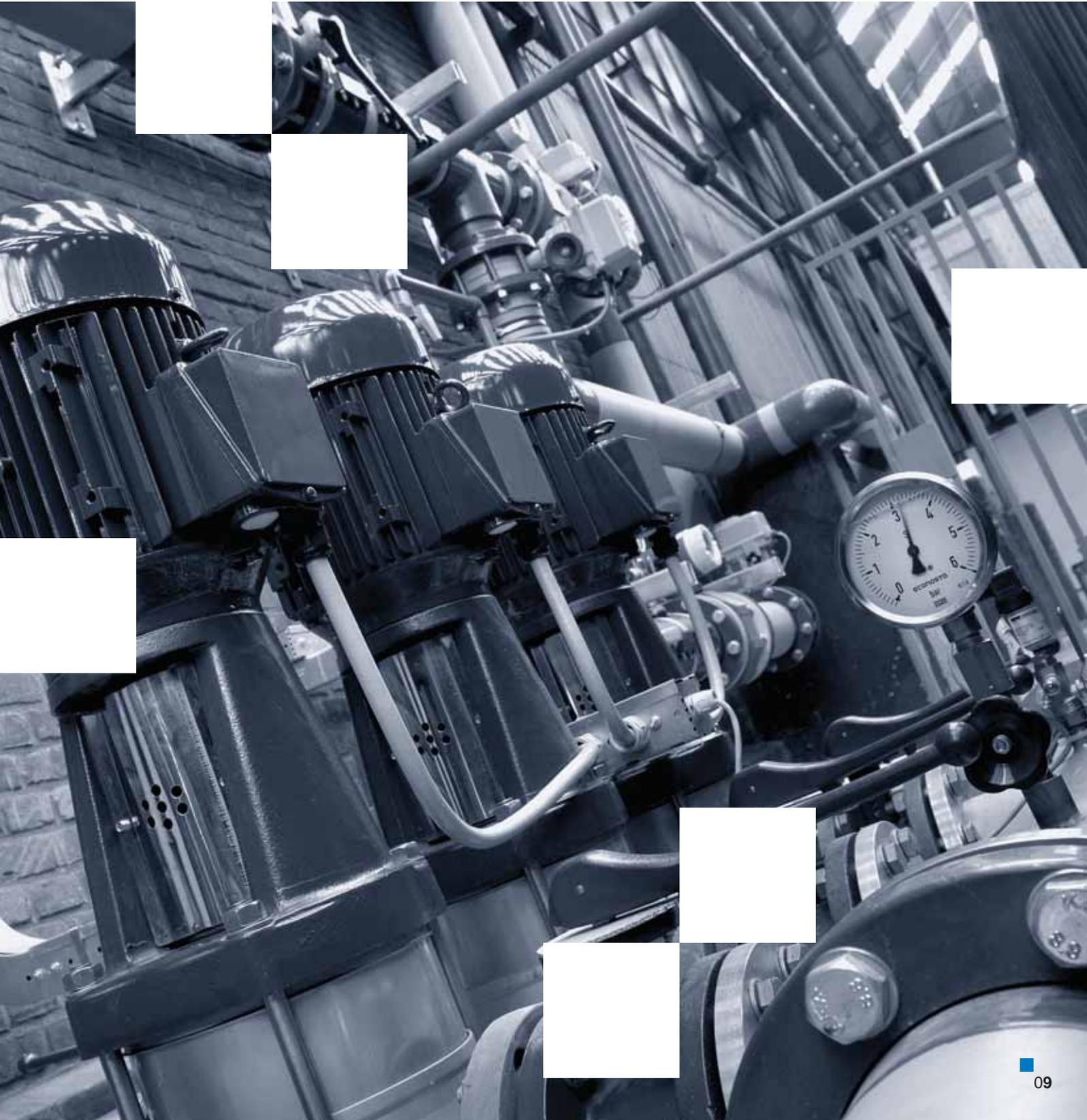
- At DP-Pumps we have a wide range of solutions on hand. But a standard solution is not always the best option. Sometimes more is required. Then it comes down to the development of a new, unique solution which is tailored to suit. If this is the situation, you can call in DP-Pumps.

Our Engineering and Projects department deserves some special attention. It addresses all facets of water management. The development and execution of the projects it undertakes, require the use of special skills and experience. For every project, all the possible solutions are calculated, visualised in three dimensions and tested against the desired result, using advanced software. This allows any problem area to be identified and dealt with at an early stage.

DP-Pumps offers you turnkey solutions for an extremely wide range of situations. In addition to tailor-made booster sets, we also develop projects in the area of drinking and process water, irrigation and industrial applications. For an extensive list of reference projects please consult our website: www.dp-pumps.com.



tailored to suit





A vertical strip on the left side of the page shows water splashing, with droplets and bubbles visible against a dark background.

dp pumps for global service

- The pumps and systems of DP-Pumps are built to last for years. But this does not mean that maintenance is unnecessary, or that you will never have to call in specialized service employees for other reasons. Maintenance helps to deliver a guaranteed water supply and reduces your life-cycle costs in the long term.

DP's service organisation in the Netherlands is by far the biggest in the country, making us the market leaders by a substantial margin. Or in other words: DP-Pumps is the organisation that knows more about maintaining and managing pumps than any other. This knowledge also benefits our dealers all over the world.

We measure potential dealers' service organisations against a strict quality yardstick so that we can be sure that we are offering the very best service everywhere. Our dealers undergo continuous training to keep them up to date with the very latest insights. They also receive regular, detailed product training, not only locally but also in the Netherlands, where we have state-of-the-art training facilities at our disposal.

For more advanced projects, DP-Pumps can take over the responsibility of the total project management, including the commissioning. If you may need further support, you can naturally consult our expertise at any time.

To recap: international service has a prominent place in the strategy of DP-Pumps!





dp pumps

dp pumps
P.O. Box 28
2400 AA Alphen aan den Rijn
Holland

t +31172 48 83 25
f +31172 46 89 30

dp@dp-pumps.com
www.dp-pumps.com

