







DanPumps Sanitary Pump

Gentle Product Treatment and High Energy Efficiency

The DanPumps sanitary pumps offer exceptional levels of hygiene as the pumps are some of the most trouble-free and hygienic pumps on the market today. DanPumps centrifugal pumps are designed with a surface as top of the art and are specially designed for CIP (Cleaning in Place). The extremely low noise level and good NPSH is securing a good suction capacity and a gentle product treatment through the unique internal geometry. All sanitary pumps from DanPumps have been approved according to the EHEDG guidelines.

Easy maintenance and Pipe Connections

The supporting legs are designed for easy service as they are moved under the motor during service. This in combination with

the easy removal of the front-loaded seals without any use of special tools means, that the DanPumps sanitary pumps are among the most service-friendly on the market today.

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Another useful feature is the outlet, which can be freely mounted 360° making the installation of the DanPumps pump easy adaptable to any pipe system.

The Most Flexible Modular System on the Market

The unique shaft and back plate design enables all motors to fit into all pumps through a modular system which makes it easy to change to a bigger or smaller motor if the pump duty needs to be changed.





About DanPumps A/S

DanPumps has been dedicated to providing pumping solutions to utility companies and industries since 2013. In November 2023, DanPumps once again became an independent company, concluding a successful period under SonFlow's guidance. Today, our unwavering commitment is directed towards the development and manufacturing of quality pumps.

Wide Range of Pumps

The range of pumps at DanPumps A/S is continually evolving, and our ability to deliver customized solutions makes us one of the most flexible and competitive suppliers in the market.

Our pump range is the result of high efficiency, intelligent design, and practical features. These qualities are combined to create user-friendly pumps with a long lifespan. We provide pumps for a wide range of applications, including wastewater, marine, industrial, and sanitary purposes.





For All Applications



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Extended DanPumps Pump Product Program

The DanPumps Wastewater Program

The DanPumps S-WP-range is the combination between high efficiency, intelligent design and practical features. This gives you a user-friendly pump with a long life cycle. The WP range covers complete series of high quality and userfriendly wastewater pumps. From the smallest S-WP0 - suitable for light industrial effluents to the S-WP5 - capable of handling heavy duty wastewater jobs from cities and industries.

Dry, Wet and Portable Wastewater Pumps

The DanPumps S-WP product programme is delivered for dry, wet or portable installations and with the choice of a vortex, a B-tween or a channel impeller. As an option all DanPumps dry pit wastewater pumps can be delivered with IEC standard motors S-WN type.

High-efficiency Motors with Unique Heating and Moisture Protection

The motors are classified according to IE3. All DanPumps S-WP motors also have class H insulation, three thermal overload switches and a moisture sensor to alert the owner of moisture intrusion before damage is caused to the motor.

Exceptional Cooling

The cooling jacket from DanPumps ensures optimal cooling of the motor in most operating conditions such as converter drive, dry installations and low level sump where overheating is otherwise likely to occur

DanPumps dry and portable wastewater pumps are delivered with a cooling jacket as standard. For the DanPumps wet pit pumps the cooling jacket is an optional choice.

Unique Cartridge Seals and Easy maintenance

Our unique double-mechanical seals are installed in a user-friendly cartridge. This makes it possible to change the seal without using any special tools and eliminates any risk of improper installation. Also the fast lock latch bolts makes it easy to separate the pump from the motor. This in combination with the easy service of the oil tap drain reduces maintenance downtime considerably without any use of special tools.

Customized Impellers

DanPumps Pumps have a wide variety of Channel 1, Channel 2, Vortex and B-tween impellers. They are delivered standard in ductile cast iron GJS-400-15 (GGG40) or in stainless steel (AISI 316) as an option. All the impellers are designed for non-clogging and all the

impellers fit in the same volute and will be trimmed according to customer demands.

Higher Efficiency with Adjustable Wear-ring

DanPumps Pumps uses an axially adjustable wear-ring to reduce the hydraulic loss between the impeller and the wear-ring. With this feature the wear-ring can be regularly adjusted to optimize the pump efficiency when the pump starts to be affected by wear.

DanPumps Inline Pumps

Designed for Industrial and Marine Applications

The DanPumps Pump programme for industrial and marine applications covers inline pumps in sizes from DN40-DN250. The pumps are delivered with housing in either cast iron for industrial applications or bronze for harsh medias and for the marine industry.

Designed for Any Application

All DanPumps pumps are designed according to the specifications and rules within the industry securing high quality and with long lifetime.

A Comprehensive Pump Portfolio

The DanPumps inline product programme includes pumps with one and two bearings ensuring some of the most reli-able and steady pumps in their class. As an additional option DanPumps inline pumps can be delivered with a frequency converter and a space heater.

Easy Maintenance and Safe Operation

The DanPumps pumps are easy to install without any use of special tools and are designed as a plug in solution with the process plants. All DanPumps Inline pumps are based on a unique hydraulic design, delivering the maximum efficiency.