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The LKH family is a comprehensive line of sanitary centrifugal solutions. Each pump is designed to meet the hygienic requirements of the dairy, food and beverage, and personal care industries. LKH centrifugal pumps increase process productivity while providing high efficiency and gentle product handling.

LKH pumps are among the most efficient centrifugal pumps available today. Standard, Prime, and UltraPure feature a truly front-loading seal. And, since the LKH series spans many sizes, you always have the most efficient pump for your centrifugal needs.

LKH Standard LKH Prime LKH UltraPure LKH Multi-Stage LKH High Pressure Alfa Laval is a leading global supplier of products and solutions within the key technology areas of heat transfer, separation, and fluid handling. LKH Series Pumps Shop Now

The success of every cleaning application is determined by the combination of these four main parameters:

- Each product or application requires different combinations and levels of the parameters.
- For example, oily residues are more efficiently cleaned by increased temperature and chemical concentration, while action has little effect. Conversely, viscous and thick residues are more efficiently cleaned by increased action and time, but concentration may have little effect on cleaning.
- Within every plant, there are numerous process lines, tanks, and areas in need of CIP. Each one of these is called a circuit. Circuits should be evaluated independently to determine the specific set point of every parameter.
- Request a Quote

CIP System Design

The CIP skid is the heart of CIP. The CIP skid supplies all cleaning circuits with the necessary flow, temperature, and conductivity for the correct amount of time through automated control.

Although there are many differences in design, nearly all CIP skids have common components that are vital to their functionality. These components include one or more tanks, a pump, flow meter, heat exchanger, temperature transmitter, conductivity meter, and associated valves and piping.

Many CIP systems in the sanitary industry are constructed as modular in design. Modular systems are preferred over traditional "stick-built" systems, as they can be fabricated off-site and installed once complete. Modular systems drastically reduce installation and startup time, resulting in less exposure to fabrication processes within the facility and less plant downtime.

Modern CIP systems are more efficient and intuitive than their predecessors. By automating the routine of cleaning, a plant can have faster cleaning times, shorter downtime, higher repeatability, the ability to track and record cleaning parameters, and lower utility usage.

Manual cleaning, while necessary in some areas of facilities, lacks consistency and repeatability regardless of how rigorously it is performed. This type of cleaning introduces human error and neglect into the process. Automated processes alleviate this type of error and neglect, allowing the computer to perform a set of instructions as specified levels the same every time. If the parameters are not met, the system will provide a warning to show which areas were not up to standard. With this level of control, facilities can be certain that all parameters were met and cleaning was performed as required. In addition, consistency and repeatability of a CIP system, data tracking and recording are increasingly important due to the Food Safety Modernization Act (FSMA). Accurate data records provide the information necessary to prove the validity of the cleaning process, an aspect that is critical in the rare cases of product recalls. A good CIP system will allow all critical parameters to be tracked and recorded. When designed and built properly, a robust CIP system is an investment in the security of your brand and the people who enjoy that brand.

Request a Quote we have the professional and experienced engineers, the technology the cooperative factory and the equipment egards of your neds we can design and custom-made&remanufactured hydraulic products for you.

CONTACT US

Because the hydraulic cylinder is subjected to a large pressure, the heavier the load, the greater its pressure. Therefore, the maintenance of the hydraulic cylinder is the most important part of the maintenance of the entire hydraulic system. Read more »

When lifting work in specific working conditions, it is very important to choose a hydraulic cylinder suitable for tonnage. It is not allowed to work overload. Read more »

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