Efficiency by design

Sulzer launches new CPE end-suction single-stage centrifugal pump

Sulzer has once again broken the conventions in the name of efficiency. The new CPE ANSI process pumps are specifically designed to exceed the strictest energy regulations for all industries as well as the requirements of ASME B73.1. With revolutionary hydraulics and high efficiency, they offer low life cycle costs.

The new CPE pumps meet the process requirements in a variety of industrial applications, and are suitable for use with clean or slightly contaminated liquids, viscous liquids of up to 3'000 cSt, and fibrous slurries with a consistency up to 6%.

When engineering the new range of CPE pumps, we at Sulzer considered numerous factors that can potentially influence the total cost of ownership of a process pump. The result is an innovative design that makes it possible for the user to achieve remarkable annual savings.

We improved the reliability of the CPE pump and reduced the risk for unplanned shutdowns by optimizing the shaft sealing. Heavy-duty rigid bearing units ensure a long bearing life and further protection against unexpected shutdowns. Learn more on sulzer.com.

The new pump design brings higher efficiency that translates into lower energy consumption. Coupled with this, the high standardization, easy installation and robust construction also equate to lower maintenance and operating costs.

“We are eager to offer our new CPE pump range to our customers, because it fits a wide range of industrial applications and will reduce operating costs.”
Joe Salah, Sales Manager, Sulzer Pump Solutions Inc.

Sulzer's core strengths are flow control and applicators. We specialize in pumping solutions and services for rotating equipment, as well as separation, mixing and application technology. Intensive research and development in fluid dynamics, process-oriented products, and special materials as well as reliable service solutions help the company maintain its leading position in its focus market segments. Our customers benefit from a network of over 180 production and service sites around the world. In 2017, we achieved sales of roughly CHF 3 billion with around 14'700 employees. Our shares are traded on the SIX Swiss Exchange (SIX: SUN).

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