Supplier Capabilities Spotlight

Fristam Pumps USA

Fristam is a leading manufacturer of high-performance stainless steel pumps, blenders, and mixers. Our equipment is designed for precision and durability to outlast and outperform all others and provide the highest lifetime value.

Positive Displacement Pumps

The Fristam FKL cleans better than any other rotary PD pump. It is built for no-disassembly, rotors-in "True CIP". That means everything—including rotors—stay in for CIP, eliminating downtime, parts damage, re-assembly error, and contamination. The FKL's design allows CIP flow to reach all areas of the pump, including the seal. Other manufacturers have retro-fitted their designs to accommodate CIP by increasing the internal slip path. This "shortcut" significantly reduces efficiency. The FKL effectively cleans in place without losing any performance.

Additionally the durable FKL is engineered for lasting performance. Its shafts have diameters up to 25% larger than other PDs and are guaranteed for life never to break. The FKL's balanced rotors distribute force evenly to reduce distortion, shaft deflection and wear. The FKL has tight internal clearances for high efficiency and gentle product handling with minimal shear. It is rated for up to 500 PSI standard and has customizable portto-port dimensions for easy replacement of other pumps.





Other Fristam products include: Centrifugal Pumps

Fristam centrifugal pumps serve as the industry benchmark for quiet, efficient, low-maintenance operations. Our line includes standard-duty, heavy-duty, high-pressure, front-loading seal and self-priming centrifugal pumps.

Powder Mixers

Fristam's Powder Mixer blends dry and wet ingredients into a fluid stream. The Fristam Powder Mixer provides consistent batch-to-batch repeatability and reduced blend times.

Shear Blenders

FS Shear Blenders improve product consistency by removing agglomerates and preventing lumps and masses in product. It offers repeatable results and reduces raw material usage and processing times.

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