

## Fristam Pumps USA

### Durable, Reliable, CIP'able Pumps

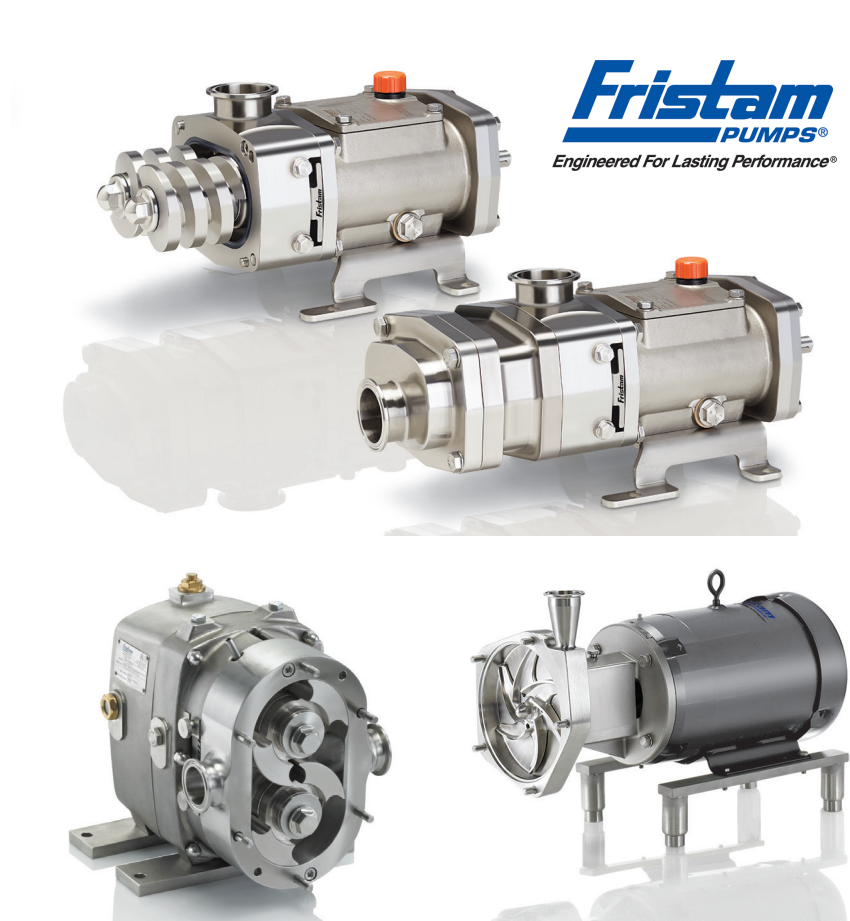
Fristam is a leading manufacturer of high-performance stainless steel pumps, blenders, and mixers. Our equipment is designed for precision and durability to outlast and outperform all others and provide the highest lifetime value.

### Twin Screw Pumps

By assembling a team of experienced twin screw pump experts and allowing them to design their dream pump, Fristam has developed the most robust and easy to maintain twin screw pump on the market. Our FDS pump offers safe and easy maintenance with its front-loading seal and easy gearbox access design; long service life with solid shafts and large, stable bearings; and the ability to process and CIP with the same pump. The FDS can transport an impressive range of products gently and reliably—from delicate cheese products (cottage cheese, ricotta, feta) and shear sensitive cultured products (sour cream, yogurt) to large particles (yogurt or ice cream mix with fruit inclusions). Its dual-duty capability allows you to process and CIP with the same pump.

### Positive Displacement Pumps

Fristam positive displacement pumps provide gentle product handling, easy maintenance and hassle-free operation. Our heavy-duty FKL series is built for applications including frozen butter, yogurt base and curd. The durable FKL has tight internal clearances for high efficiency and gentle product handling with minimal shear. Additionally it is built for no-disassembly, rotors-in “True CIP”. Our standard-duty FL2 PD pumps



handle products gently and efficiently and are completely CIP'able. While our FL3 series positive displacement pump provides gentle, high speed product transfer and complete CIP in one pump.

### 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 tabletop system provides exceptionally quick,

high-performance blending of wet and dry ingredients into a fluid stream. It 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.

### Fristam Pumps USA

2410 Parview Road  
Middleton, WI 53562  
800-841-5001  
[www.fristam.com/usa](http://www.fristam.com/usa)