SupplierCapabilities Spotlight

Ampco Pumps Company

Ampco Pumps Company manufacturers the best selection of sanitary pumps mixers and blenders in the industry. The patented technology of the ZP3 and ZP1+ PD pump series, L Series and AC/AC+ Series are 100% interchangeable with most competing pump brands (hydraulically, dimensionally, and part-for-part). Beyond the patented enhancements of the ZP3 and ZP1+ Ampco builds every new positive displacement pump with a 304 stainless steel gear case - standard.

Positive Displacement Pumps – ZP1, ZP1+, ZP2, ZP3, QTS Twin Screw

The top selling and patented ZP3 pump offers a fully CIP-able superior hygienic design, front-loading seal with no loss of performance. The ZP3 is designed to 3A standards, is ATEX certified and has passed the stringent EHEDG clean-ability certification process. In addition to being fully clean-in-place, the seal can be serviced without the need to remove the body and piping. The ZP3 offers a standard four-mount stainless steel gear case. ZP2 style pumps can easily be converted to a ZP3. Easy maintenance and reduced downtime make the ZP3 an excellent choice for processing dairy products. Ampco recently added the QTS Twin Screw pump to the already robust positive displacement product line. The QTS is available in 3 model sizes. Low shear, bi-directional flow and the gentle handling of soft solids are a few key features. The QTS can handle viscosity ranges from 1-1,000,000 cP, up to 60% entrained air, running speeds up to 3000 RPM and is available for quick delivery.

Centrifugal Pumps -

AC, AC+, L Series, SP Series, LH Series

Ampco's 3A Certified line of centrifugal pumps: The AC Series offers low cost, high value, part interchangeability, and fast delivery. Our AC+ offers an improved shaft design, the first significant improvement in the traditional "C Series" style of pump. Our high efficiency L Series is a perfect solution for cream, ice cream, buttermilk and whey. L series pumps and parts are interchangeable with competing pumps. The LF offers a front-loading seal for ease-of-maintenance. Ampco's SP Series liquid ring pumps are ideally suited for CIP return applications and handling products with entrained air. The LH Series high pressure pump offers the following features, closed-coupled, inlet pressure up to 600 PSI, space savings, eliminates alignment problems, and is aggressively priced.

Ampco Applied Products -

AC+ Dry Blender/PM Powder Mixer/ PI Powder Inducer/ SB,SBH,SBI Blenders

Ampco offers an extensive selection of blenders and mixers that are customized to each application. Our application engineers work with customers to select the right product for each system. Blend wet and dry ingredients together without clumps and drastically reduce processing time. Create a better mixture of yogurt, sour cream, ice cream mix, flavored milk or pudding. Trial units are available.







The Ampco Advantage

"Redefining Engineered Excellence"

Ampco offers the most complete line of pumps, blenders and mixers in the food processing industry. Our goal is to manufacture quality products, provide excellent customer service and offer competitive pricing. Visit http://www.ampcopumps.com/about/ for a virtual tour of Ampco Pumps to learn more about our capabilities.