

FZX 2000 Series Sanitary Liquid Ring Pump



Redesigned to provide more value, the new FZX 2000 Series continues Fristam's tradition of high-performance liquid ring pumps.

The FZX 2000 maintains all the features and benefits of its predecessor. These include the abilities to pump product with entrained air, produce several inches of vacuum in inlet piping, lift water up to 23 feet and run bi-directionally-making it possible to empty and fill tanks with the same pump. New features and benefits include: an improved seal, based on a proven Fristam design, simplifies pump maintenance; a shorter, heavier shaft produces greater durability and longer motor bearing life; increased model selection, with four models now available; additional features and parameters; suction and discharge port dimensions match existing FZX pumps for easy retrofitting; available in pharmaceutical models with an optional casing drain and special finishes; 3A approved; CIPable; maximum inlet pressure 150 PSI; recommended maximum viscosity 500 cps; simple piping requirements and a horizontal inlet; C-faced, close coupled, flange mount design; 316L stainless steel; single or double external mechanical seals available. Typical applications include emptying tanks, CIP return or pumping shear sensitive products such as cream, glycerin, liquid egg, sour cream, sweeteners, whey and yeast.

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