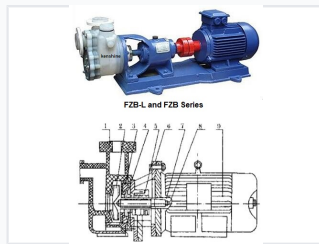


Self-Priming Fluoroplastic Centrifugal Pump

This pump is constructed with fluoroplastic for corrosion resistance when handling chemical fluids. It features a self-priming design with a suction height of up to 5 meters.



ADDITIONAL IMAGES



Product Overview

High-Performance Chemical Transfer

The FZB and FZB-L series are advanced self-priming centrifugal pumps engineered for demanding chemical environments. Designed with fluoroplastic wetted parts, these pumps offer superior resistance to acids, oxidants, and other highly corrosive media. The mixed-type self-priming structure ensures efficient operation by eliminating the need for repeated vacuum priming after the initial startup.

Technical Specifications

Operating Temperature Range	-85°C to 200°C
Material Composition	Fluoroplastics, PTFE, Reinforced Polypropylene
Priming Mechanism	Mixed-type self-priming
Seal Technology	Mechanical Seal

Applications

Suitable Industries

- Chemical Processing
- Petroleum
- Pharmaceutical
- Pesticide Production
- Dye & Paint Manufacturing
- Smelting
- Paper-making
- Electroplating
- Food Processing

Key Features

Performance Highlights

200 °C

Max Temperature

-85 °C

Min Temperature

Operational Benefits

High Corrosion Resistance • Self-Priming Capability • Non-Toxic • High Mechanical Strength • Leak-Resistant