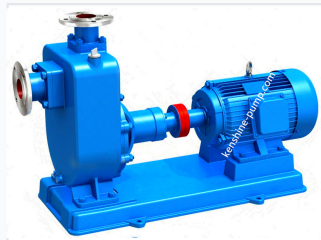
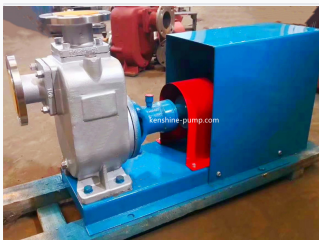


# Self-Priming Centrifugal Water Pump

This self-priming pump is designed to pump clear water, sea water, chemical liquid with acid or alkalinity and slurry with general paste. The pump has strong self-priming performance and simplifies the pipeline system.



## ADDITIONAL IMAGES



## Product Overview

### Versatile Industrial Performance

The ZX series self-priming centrifugal pump is engineered for high-efficiency fluid transfer across diverse industrial and agricultural environments. Featuring a robust design that eliminates the need for bottom valves, it excels in pumping clear water, chemicals, and slurry mixtures. Its reliable self-priming mechanism ensures rapid deployment and simplified pipeline maintenance.

## Key Performance Metrics

### Operational Capabilities

**600 m<sup>3</sup>/h**  
Max Flow Rate

**80 m**  
Max Head

**132 kW**  
Max Power

**5 m**  
Max Suction Height

## Technical Specifications

### Motor Compatibility

- Standard Electric Motor
- Explosion-Proof Motor

### Construction Materials

Cast Iron (HT200), Stainless Steel (SUS304), Stainless Steel (SUS316), Stainless Steel (SUS316L)

### Caliber Range

25-300 mm

## Applications

### Suitable Industries

Agriculture • Chemical • Fire Protection • Pharmaceutical • Printing & Dyeing • Electric Power • Electroplating • Papermaking