

# Self-Priming Centrifugal Pump for Water and Chemical Transfer

This self-priming centrifugal pump is designed for transferring clean water and chemical fluids. It is available in cast iron or stainless steel and can draw fluid from a depth of up to 6.5 meters.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Self-Priming Versatility

The ZX series self-priming centrifugal pump is engineered for high-efficiency fluid transfer across diverse industrial environments. Designed to handle both clean water and various chemical liquids with acid or alkali properties, this pump eliminates the need for manual priming. Its robust construction ensures long-term reliability in demanding sectors such as pharmaceuticals, mining, and environmental protection.

## Technical Capabilities

Construction Materials	Cast Iron, Stainless Steel
Max Viscosity	100 centipoise
Max Solid Content Density	30 %

## Application Suitability

### Supported Industries

- Chemical Industry
- Pharmaceutical
- Environmental Protection
- Construction
- Mining & Metallurgy
- Paper Making
- Printing & Dyeing

### Primary Applications

- Fire fighting
- Equipment cooling
- Agricultural spraying
- Filter press feeding