

# Self-Priming Centrifugal Water Pump

This self-priming centrifugal water pump is designed for domestic water supply and irrigation. It features a high-efficiency motor and durable cast iron construction.



## Overview

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This self-priming centrifugal water pump is designed for reliable performance in domestic and civil applications, including water pressurization, distribution, and irrigation systems. It effectively handles clean water even when air is present, ensuring consistent operation. Built for durability and energy efficiency, the unit features a robust cast iron construction and an enclosed motor to protect against environmental factors.

## Key Features

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- Self-priming capability
- Quiet operation
- High-efficiency motor
- Built-in thermal overload protection
- Corrosion-resistant impeller
- Continuous operation rated

## Technical Specifications

### Construction Material

Cast Iron • Corrosion-resistant

### Suitable Applications

Domestic Water Supply, Irrigation Systems, Pressure Boosting, Rain Water Recovery

## Operating Conditions

### Fluid Compatibility

Clean water; non-chemically aggressive liquids; suitable for water containing air.

### Installation Requirements

Must be installed in an enclosed environment or sheltered from inclement weather.