

# Self-Priming Centrifugal Water Pump

This self-priming centrifugal water pump is designed for domestic water supply, pressure boosting, and irrigation. It features a cast iron pump body and a high-quality motor for reliable performance.



## Product Overview

### Reliable Water Transfer Solution

This self-priming centrifugal water pump is engineered for clean water applications, making it ideal for domestic and civil use. It provides consistent performance for water distribution, pressure boosting, and garden irrigation. Designed with a robust cast iron body and thermal overload protection, it ensures long-term reliability and ease of use in sheltered environments.

## Technical Performance

### Performance Summary

**90 L/min**

Flow Rate

**45 m**

Head

**8 m**

Suction Lift

Maximum Flow Rate	90 L/min
Maximum Head	45 m
Maximum Suction Lift	8 m

## Electrical Specifications

Power Output	0.75 kW
Voltage	220 V
Frequency	50 Hz

## Mechanical Details

Inlet/Outlet Size	1 inch
Key Materials	Cast Iron Body, Corrosion-resistant Impeller

## Features

### Product Highlights

- Self-priming capability
- Thermal overload protection
- Suitable for clean water
- Domestic and civil application