

# Self-Priming Peripheral Water Pump

This pump is designed to transfer clean water or similar liquids, making it suitable for small water supply and sprinkler systems. The self-priming capability allows easy start-up, even with air in the system.



## ADDITIONAL IMAGES



## Overview

### Efficient Water Transfer Solution

The Self-Priming Peripheral Water Pump is engineered for reliable water transfer and pressure boosting in residential and light commercial environments. Featuring a robust 0.5 HP motor, it provides consistent performance for applications such as irrigation and general water supply. Its self-priming capability ensures easy start-up, even when air is present in the system, making it a dependable choice for various clean water needs.

## Performance Metrics

### Key Performance Indicators

**0.5 HP**

Power

**25 m**

Max Head

**35 L/min**

Max Flow Rate

**9 m**

Suction Head

## Technical Specifications

### Insulation Class

Class B

### Protection Class

IPX4

### Motor Type

Two-Pole induction motor

### Rotation Speed

2850 r/min

### Electrical Power

230V / 50Hz / 1Phase

## Applications

### Suitable Applications

Clean Water, Irrigation, Water Supply, Pressure Boosting