

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