

Peripheral Self-Priming Water Pump

This peripheral self-priming water pump is designed for pumping clean water, even in cases where air is present. Its compact design and reliable performance make it suitable for domestic water supply, small-scale irrigation, and pressure boosting applications.



Overview

Reliable Water Transfer

This peripheral self-priming water pump is designed for efficient clean water transfer, making it an ideal solution for domestic water supply, small-scale irrigation, and pressure boosting systems. It is engineered to handle clean water without abrasive particles, offering a compact and robust design with cast iron construction. The unit features built-in thermal overload protection and is capable of self-priming, ensuring ease of use and long-lasting performance in sheltered environments.

Technical Specifications

Key Performance Metrics

450 W Max Power (P1)	35 L/min Max Flow Rate	35 m Max Head	8 m Max Suction Lift
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Electrical Requirements

Parameter	Value
Voltage	230V
Frequency	50Hz
Protection Class	IP44
Insulation Class	F

Usage & Suitability

Installation Requirements

- Install in an enclosed or sheltered environment
- Protect from inclement weather
- Use only with clean water free of abrasive particles
- Ensure liquid is not chemically aggressive

Ideal Applications

Domestic Water Supply, Garden Irrigation, Pressure Boosting, Car Washing

Certifications

Compliance

CE Certified