

Self-Priming Centrifugal Water Pump

This self-priming centrifugal water pump is designed for water transfer applications. It features a cast iron pump body and impeller, along with an electric motor with thermal overload protection.



Product Overview

High-Performance Self-Priming Solution

This self-priming centrifugal water pump is expertly engineered for reliable water transfer in irrigation, domestic supply, and pressure boosting systems. Constructed with a robust cast iron body and impeller, it ensures long-term durability and consistent performance. Equipped with a powerful electric motor featuring built-in thermal overload protection, the unit prioritizes both efficiency and operational safety for clean water applications.

Performance Metrics

Core Performance Data

1 HP

Motor Power

150 L/min

Max Flow Rate

35 m

Max Head

Technical Specifications

Inlet/Outlet Diameter	1 inch
Materials	Cast Iron Body, Cast Iron Impeller

Safety & Features

Operational Safety

- Self-priming capability
- Thermal overload protection
- Designed for clean water

Safety Compliance	Yes
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