

Submersible Electric Clean Water Pump with Float Switch

This submersible electric pump is designed for pumping clean water. It features a stainless steel and cast iron construction for durability and corrosion resistance, and includes a float switch for automatic operation based on water level.



Product Overview

Clean Water Submersible Pump

This submersible electric pump is engineered for efficient clean water transfer across agricultural, industrial, and building applications. Constructed from durable stainless steel and cast iron, it provides excellent resistance to corrosion and wear. The integrated float switch ensures reliable automatic operation, allowing the unit to manage water levels without manual intervention.

Operating Conditions

Maximum Immersion Depth	5 m
Maximum Fluid Temperature	40 °C
Operating pH Scope	4 - 10

Technical Specifications

Kinematic Viscosity Range	7×10^{-7} to 23×10^{-6} m ² /s
Density Limit	$1.2 \text{ kg/m}^3 \times 10^3$

Certifications & Standards

Regulatory Compliance	ISO 9001:2000, CE
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Key Features

Feature Highlights

- Integrated automatic float switch
- Durable stainless steel and cast iron housing
- Suitable for basement drainage and well pumping
- Designed for clean water transfer