

High Speed Magnetic Drive Circulator Pump

This high-speed circulator pump features a permanent magnet motor for efficient operation. Its compact, leak-proof design is ideal for household water heaters, solar energy systems, and water purification boosting.



Overview

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This advanced booster pump utilizes a linear pressure sensor and an intelligent flow control system to replace traditional mechanical switches, ensuring precise operation. It features a user-friendly interface with clear indicators for power, starting status, and water shortage alerts. Designed for efficiency and reliability, the pump includes multiple safety protections such as overcurrent and stop-up protection to ensure long-term performance in various water circulation applications.

Control System

Control Technology

Linear Pressure Sensor • Advanced Flow Control • Stepless Voltage Regulation

Operational Features

Key Functions

- Plug-in and use installation
- Flow control management
- Automatic opening of water supply
- Stepless voltage regulation

Safety & Protection

Safety Protections

Water Shortage Protection, Overcurrent Protection, Stop-up Protection

Interface

Interface Indicators

- Power Indicator
- Start Indicator
- No Water Warning

Design

Drive Type

Magnetic Drive