

# Automatic Water Pump Controller

This automatic pump control unit is designed for water pressure regulation and flow management. An integrated electronic control system enables automatic start and stop operations based on water demand.



## Product Overview

### Intelligent Water Management

This automatic pump control unit is engineered for precise water pressure regulation and seamless flow management in domestic or commercial systems. It features an integrated electronic system that facilitates fully automatic start and stop operations based on real-time water demand. Designed for reliability, the unit includes clear visual indicators for power, pump status, and system failures, ensuring straightforward operation and monitoring.

## Technical Specifications

Rated Voltage	AC 220-240V
Frequency	50 Hz
Maximum Current	10 A

## Performance Metrics

### Capacity Metrics

**1.1 kW**

Maximum Power

**1.5 HP**

Maximum Horsepower

**10 Bar**

Max Pressure

## Operating Environment

### Protection Rating

IP65

### Maximum Working Temperature

60 °C

## System Features

### Monitoring Indicators

- Power Status
- Pump Operation Status
- Failure Alert