

# Automatic Water Pump Pressure Controller

This automatic control device is designed for water pumps, providing pressure-based start/stop functionality. It includes dry-run protection to safeguard the pump from damage when water is absent.



## Overview

### Intelligent Pump Control

This automatic pump control device is designed to optimize water pump performance by managing start and stop cycles based on system pressure. It ensures a consistent water supply for domestic and irrigation applications while protecting the pump system from damage. With its compact design and robust IP65 protection rating, it offers a reliable solution for maintaining steady water pressure.

## Electrical Specifications

Rated Voltage	220V-240V, 110V-120V
Frequency	50/60Hz
Max Current	10 A

## Performance Metrics

### Key Performance Metrics

<b>10 bar</b> Max Working Pressure	<b>60 °C</b> Max Working Temperature
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### Starting Pressure Settings

- 1.2
- 1.5
- 2.2

## Installation and Compliance

### Protection Rating

IP65

### Connection Thread

R1"