

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

10 bar Max Working Pressure	60 °C 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"