

# Automatic Water Pump Pressure Controller

This automatic pressure controller is designed for water pumps. It features adjustable starting pressure and includes indicator lights for power, failure, and operation status.



## ADDITIONAL IMAGES



## Product Overview

### Intelligent Water Pump Control

This automatic water pump pressure controller is designed to optimize water piping systems by automating pump operation. It detects pressure drops when taps are opened to start the pump and stops it when flow ceases, replacing complex traditional systems like five-way connectors and pressure tanks. The unit also features an automatic shut-off function during water shortages, ensuring system protection and reliability for both drinking and non-potable water applications.

## Technical Specifications

### Starting Pressure Options

- 1.5 bar
- 2.2 bar

### IP Rating

IP65

### Rated Voltage

220-240V

### Rated Current

10 A

### Maximum Pressure

10 bar

### Connector Size

G1"

## Key Features

### System Capabilities

Automatic Start/Stop, Dry Run Protection, Integrated Pressure Gauge, Easy Installation, Maintenance Friendly

## Customization & Accessories

### Available Options

Category	Description
Appearance	Customizable product color
Cabling	Power or motor cable options
Connectors	R1" Plastic Quick Connector
Components	Electronic board / Plastic parts