

# Automatic Pump Pressure Controller

This automatic pump controller maintains consistent water pressure in residential and light commercial applications. It features automatic start and stop functionality based on pressure demand, overload protection, and a pressure gauge for monitoring system performance.



## Product Overview

### Professional Pressure Control

This automatic pump pressure controller is engineered for precise fluid management in residential and commercial pumping systems. It ensures consistent water delivery by automatically managing pump start and stop sequences based on system pressure demands. Designed for reliability and safety, this unit offers robust protection against environmental factors and is compatible with a wide range of pump types including self-priming and garden pumps.

## Technical Specifications

Rated Voltage	110V, 230V
Maximum Power	1.1kW, 2.2kW
Max Current	10 A
Operating Frequency	50Hz, 60Hz

## Operational Metrics

### Performance Metrics

**10 bar**

Max Working Pressure

**60**

Max Operating Temperature

### Starting Pressure Settings

- 1.5bar
- 2.2bar

## Compatibility and Installation

### Protection Grade

IP65

### Supported Pump Types

- Self-Priming Pump
- Jet Pump
- Garden Pump
- Clarified water Pump

### Joint Screw Size

G1"