

Electronic Water Pump Pressure Controller

This electronic pressure controller is designed for automatic pump control in water systems. The controller manages pump operation based on water demand and features dry-running protection.



Product Overview

Electronic Pump Control

This electronic pressure control device is designed for the automatic management of water pump systems. It integrates precise pressure sensing and flow monitoring to start the pump upon demand and stop it when flow ceases. The unit features built-in dry-running protection to prevent motor damage and includes an additional socket for simplified pump motor connection.

Electrical Specifications

Rated Voltage

- 220V-240V
- 110V-120V
- 110V-240V

Maximum Power

1.1 kW

Power (220V-240V)

0.75 kW

Power (110V-120V)

Frequency

50/60Hz

Max Current

10 A

Performance & Installation

Protection Rating

IP44

Starting Pressure Settings

1.2 bar, 1.5 bar, 2.2 bar

Max Working Pressure

10 bar

Connection Thread

R1"

Max Working Temperature

60