

Automatic Water Pump Controller

This device automatically starts and stops a water pump based on water pressure and flow. It also includes low water protection and automatic restart after a power outage.



ADDITIONAL IMAGES



Product Overview

Intelligent Water Management

This automatic water pump controller provides precise pressure management for domestic water systems by automating the starting and stopping of pumps. It features built-in protection against dry running during water shortages and automatically restarts after power interruptions to ensure consistent supply. Designed for ease of use, it includes forced start functionality and customizable installation options to match specific site requirements.

Technical Specifications

Electrical Ratings

220 V

Rated Voltage

10 A

Max Rated Current

60 Hz

Frequency

Pressure Capabilities

10 bar

Max Pressure

1.5 bar

Starting Pressure

Environmental Protection

IP65

Operating Limits

Temperature Range

- Max Ambient Temperature: 40°C
- Max Liquid Temperature: 60°C

Functional Features

System Capabilities

Automatic Restart, Dry Run Protection, Forced Start, Adjustable Pressure, G1" Connection

Logistics

Package Details

Metric	Value
Box Size (cm)	23 x 17 x 18
PCS/CTN	12
Net Weight (kg)	13.00
Gross Weight (kg)	16.20