

Automatic Water Pump Pressure Controller

This automatic controller is designed for use in water systems, starting the electric pump upon pressure decrease and stopping it when flow ceases at maximum pressure. It replaces traditional pump control systems and prevents pump operation during water shortages.



Overview

Automatic Water Pump Pressure Controller

This automatic pump controller is designed for efficient water system management, automatically starting the pump when pressure drops and stopping it when flow ceases. It serves as a modern replacement for traditional systems that rely on pressure switches, tanks, and check valves. The unit includes built-in protection against water shortages, ensuring reliable operation and longevity for your pumping system.

Technical Specifications

Protection Degree

IP65

Starting Pressure	1.5 bar or 2.2 bar
Max Rated Current	10 A
Max Allowable Pressure	10 bar
Rated Voltage	110V-120V, 220V-240V
Frequency	50/60Hz
Max Ambient Temperature	60 °C
Joint Screw	G1" male

Logistics

Packaging Details

Metric	Value
Packing Size	47.5 x 41 x 34 cm
PCS/CTN	12
Net Weight	9.9 kg
Gross Weight	12.6 kg