

Mechanical Pressure Control for Water Pumps

This mechanical pressure control device is designed to automatically start and stop water pumps. The pressure control regulates pressure within a system to ensure optimal performance and safety.



Product Overview

Professional Mechanical Pressure Control

This mechanical pressure control device is designed for automated water systems, ensuring reliable start and stop functionality based on precise pressure settings. It offers flexible hydraulic connection options and customizable configurations to meet specific industrial and commercial requirements. Built with a robust design, it effectively maintains system pressure to optimize pump performance and safety.

Technical Specifications

Rated Electrical Performance

12 A

Rated Current

240 V

Max Rated Voltage

Operational Limits

Parameter	Limit
Max Ambient Temp	40°C
Max Liquid Temp	60°C
Protection Degree	IP20
Frequency	50/60Hz

Pressure Range	20-100 psi
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Configuration and Options

Customization Available

- Customizable crust material
- Variable hydraulic connections
- Pressure setting configurations

Available Hydraulic Connections	1/4" Male, 1/4" Female, 1/4" Rotative
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Logistics and Packing

Logistics Data

Detail	Value
Box Size (cm)	9.8 x 7 x 9.8
Units per Carton	50
Net Weight (kg)	17
Gross Weight (kg)	19
20GP Capacity (pcs)	37500