

Automatic Pump Controller



DESCRIPTION

Automatic pump controllers are built for a quiet running operation. Built-in non-return valve(NRV), pressure switch, and electronic control with dry running function integrated with manual reset button. It is assembled on a pump for automatic water supply. When the taps are opened it starts the electric pump automatically after a decrease in pressure. When the taps are closed, the fluid flow interrupts at the maximum pressure level and stops the electric pump. If the pump runs without water, the controller off the pump and prevents water hammer.

TECHNICAL PARAMETERS

KFC - 15

Rated Voltage	220-240V / 110-120V
Frequency	50/60Hz
Max using Current / Max Power	10A / 1.1kW 16A / 1.5kW
Starting Pressure Setting	1.2 Bar, 1.5 Bar, 2.2 Bar
Max Working Pressure	10 Bar
Connection Thread	R1"
Protecting Rating	IP 65
Max Working Temperature	50° C

FEATURES

No Noise, Complete silent	House watering systems
Built-in reset button	Booster pumps
Automatic start and stop of pump	Car wash pumps
Protection against dry running	Submersible / Openwell pumps
Over heat protection	RO Plants
Examine the water automatically	
Forced start	

APPLICATIONS

The Given details / drawings / specifications are subject to change without prior notice.