

# AUTOMATIC PUMP CONTROL

The PC-19 is a widely used automatic, electronic pressure control switch designed for water pumps in residential, commercial, and light industrial applications. It operates by managing the starting and stopping of the pump based on pressure drops (such as opening a tap) and flow, effectively replacing traditional pressure tank and switch systems.

- Automatically starts the pump when pressure decreases (taps open) and stops it when flow ceases (taps close).
- Includes a dry-run protection feature that stops the pump in case of water shortage to prevent damage



**PC19**

## SPECIFICATION

- Max Power : Up to 1.1kW (1.5 HP).
- Max Working Pressure : 10 Bar (1 MPa).
- Voltage : 220-240V (50/60Hz).
- Starting Pressure : Typically 1.5 bar
- Max. Current : 10A
- Protection Rating : IP65
- Vertical Height : 15 meter

