

# Electronic Pump Controller

This electronic controller directly connects to a pump for automated operation. It is designed for use in water supply and pressurization systems, protecting equipment from dry running.



## Overview

### Electronic Pump Controller

This electronic pump controller is designed to automate water supply and pressurization systems, ensuring consistent performance and equipment longevity. It directly interfaces with pumps to manage automatic start and stop cycles based on system pressure requirements. A key feature is the integrated dry-running protection, which safeguards the pump from damage during water shortages.

## Operational Features

### Operating Procedure

- Automatic startup upon power connection
- Continuous operation while tap is open
- Pressure maintenance mode engaged  $8 \pm 2$ s after tap closure
- Automatic restart when system pressure drops to starting point

Dry Running Protection	Yes
Pressure Keep Delay	8 s

## Applications

Suitable Applications	Water Supply, Water Pressurization, HVAC&R, Residential, Commercial, Industrial
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