

# Automatic Pressure Control Water Pump

This automatic pressure control water pump maintains consistent water pressure in residential and light commercial applications. The pump is equipped with an automatic pressure switch that starts and stops the pump based on water demand, ensuring efficient operation and preventing damage from dry running.



## Product Overview

### High-Efficiency Pressure Control System

The JFT100S-A is a robust automatic pressure control water pump engineered for consistent performance in residential and light commercial settings. By integrating a high-capacity pressure tank with an intelligent automatic switch, the system ensures on-demand water delivery while significantly reducing pump cycling. This design not only optimizes energy usage but also extends the operational lifespan of the motor by minimizing frequent starts and preventing dry-running damage.

## Technical Specifications

### System Performance

**1 Automatic**

Operational Mode

### Model Number

JFT100S-A

## Key Features

### Product Advantages

- Integrated pressure tank for reduced pump starts
- Automatic pressure switch control
- Dry-run protection system
- Flexible installation connector included
- Vibration dampening mounts

## Applications

### Suitable Applications

Residential Water Boosting, Light Commercial Supply, Irrigation Systems, General Water Transfer