

# Constant Pressure Water Supply System

This automated system provides a consistent water pressure supply. It includes a multi-stage pump, pressure tank, and control panel to maintain stable pressure and compensate for fluctuations in demand.



## Overview

### Automated Constant Pressure Solution

This automated water supply system is engineered to deliver consistent, reliable water pressure for residential, commercial, and industrial environments. By integrating a multi-stage pump, pressure tank, and intelligent control panel, the system effectively compensates for fluctuations in water demand. This design ensures stable output while reducing pump cycling, thereby enhancing overall system longevity and efficiency.

## System Components

### Included Components

- Multi-stage pump
- Pressure tank
- Control panel
- Plumbing components

## Performance Metrics

### Key Performance Features

Constant pressure maintenance, Automated operation, Reduced pump cycling, Demand fluctuation compensation

## Applications

### Suitable Applications

Residential • Commercial • Industrial