

# Industrial Water Purification and Filtration System

This industrial water purification and filtration system is designed for efficient water processing. It features a stainless steel pressure vessel with a network of PVC pipes and valves for controlling flow and backwashing.



## System Overview

### Industrial Water Purification System

This industrial-grade water purification and filtration system is engineered for high-efficiency processing of process water. Constructed with a robust stainless steel pressure vessel, it is designed to withstand the rigors of demanding industrial environments. The integrated network of PVC piping, valves, and monitoring gauges ensures precise control over flow rates and maintenance cycles, such as backwashing.

## Technical Specifications

### Core Components

- Stainless steel pressure vessel
- PVC piping network
- Flow control valves
- Pressure monitoring gauges
- Industrial support base

Vessel Material

Stainless Steel

## Operational Features

### Key Applications

Industrial Processing • Contaminant Removal • Water Filtration

Performance Monitoring

Integrated Pressure Gauges, Flow Control, Backwashing Capability