

Water Purification System

This pure water production line is a comprehensive system designed for producing high-quality purified water. It incorporates multiple stages of filtration, sterilization, and control to ensure consistent water purity.



System Overview

Professional Water Purification Solution

This comprehensive water purification system is engineered for high-purity water production across industrial, laboratory, and bottling applications. Featuring durable stainless steel construction, the unit integrates multi-stage filtration, reverse osmosis, and advanced sterilization technologies. Its intuitive control interface provides precise monitoring and real-time adjustment of flow, pressure, and water quality parameters.

Primary Applications

Drinking Water Production • Pharmaceutical Manufacturing • Laboratory Use

Technical Specifications

Key Filtration & Sterilization Components

- Pre-filtration units
- Reverse Osmosis (RO) membranes
- Ozone Generator
- ZWL UV Sterilizer
- ZWX-1 UV Sterilizer

Material

Stainless Steel