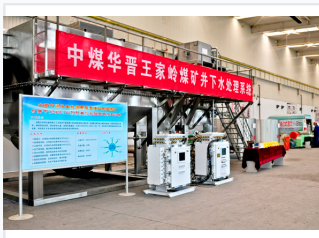


Industrial Water Treatment System

This advanced system is designed for industrial applications requiring high-quality water. It utilizes a multi-stage filtration process and automated controls for reliable performance and regulatory compliance.



ADDITIONAL IMAGES



System Overview

High-Efficiency Industrial Water Treatment

This advanced water treatment system provides a comprehensive, turnkey solution for industrial-scale water purification. Designed with a modular approach, it integrates pre-treatment, ultrafiltration, and reverse osmosis technologies to ensure high-quality water output suitable for industrial processes. The system features a compact, space-saving design that reduces physical footprint while maximizing operational efficiency and energy savings.

Technical Performance

Processing Capacity

1200 m³/h

Mine Water Purification

40 t/h

Equipment Scale

Power Requirements

400 kW

Total Power Consumption

1000 kW

Total Equipment Power

Operational Features

Process Units

- Pre-treatment
- Ultrafiltration
- Reverse Osmosis
- Concentrated Water Treatment

Key Operational Advantages

Space Saving, High Efficiency, Low Operating Cost, Remote Monitoring, Corrosion Resistant, Turnkey Solution

Compliance & Standards

Output Standards

Meets Drinking Water Sanitation Standards