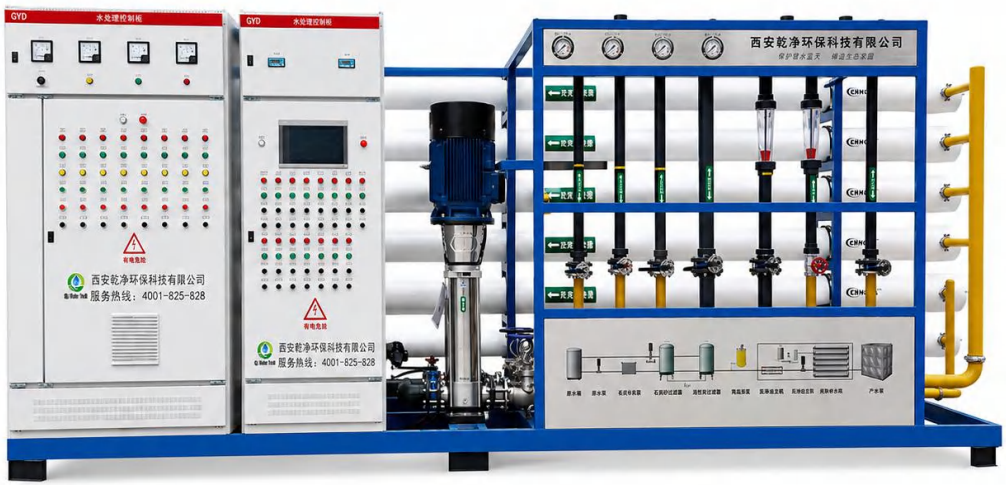
WATER TREATMENT EQUIPMENT PRODUCT LIST

Professional Water Treatment Equipment Manufacturer



COMPANY POSITIONING

Xi'an Qianjing Environmental Protection Co., Ltd.
– National High-Tech Enterprise， **ISO/CE** certified, **15+** years experience.

Products: RO/ UF/ NF/ EDI, Filtration, Wastewater treatment, Softening, Seawater desalination, Dosing, Containerized systems.

Services: Standardized equipment & OEM/ODM.

One stop: Design→Production→Installation→Commissioning→Maintenance→ After-sales.

Industry Leader in Water Treatment Solutions Since 2010.

SOLUTIONS FOR A BETTER WATER FUTURE

Main Products	RO / UF / NF / DI / Filtration / Softener / Sewage / Desalination
Capacity Range	Capacity Range: 250 LPH - 100000LPH Customized capacity available for non-standard flow requirements.
Raw Water	Tap Water / Well Water / River Water / Seawater / Wastewater / Brackish Water
Applications	Industrial / Commercial / Municipal / Food & Beverage / Electronics / Boiler / Chemical / Home / Hotel

Website: www.029huanbao.com | Email: qianj583@163.com | Tel/ WA: +86 15691858789

PRODUCT CATEGORY OVERVIEW - CORE WATER PURIFICATION

Core water purification systems for industrial, commercial and drinking water applications.



Reverse Osmosis System

Capacity: 250 LPH - 100000LPH
Application: Pure water, drinking water, industrial process water
Custom: Flow / Voltage / Configuration / Logo



Ultrafiltration System

Capacity: 500LPH-100LPH
Application: Pretreatment, turbidity removal, reclaimed water
Custom: Flow / Voltage / Configuration / Logo



Nanofiltration System

Capacity: 500LPH-100000LPH
Application: Softening, color removal, partial salt removal
Custom: Flow / Voltage / Configuration / Logo



Ultra Pure Water System

Capacity: 500LPH-100000LPH
Application: Electronics, laboratory, pharmaceutical, battery
Custom: Flow / Voltage / Configuration / Logo



Filtration Equipment

Capacity: 500LPH-100000LPH
Application: Sand filter, carbon filter, precision filter, bag filter
Custom: Flow / Voltage / Configuration / Logo



Water Softening System

Capacity: 500LPH-100000LPH
Application: Boiler, laundry, hotel, cooling tower
Custom: Flow / Voltage / Configuration / Logo

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PRODUCT CATEGORY OVERVIEW - PROJECT & AUXILIARY SYSTEMS

Custom engineering solutions for desalination, wastewater and containerized water treatment projects.



Seawater Desalination System

Capacity: 500LPH-100000LPH
Application: Island, ship, coastal project, emergency water
Custom: Flow / Voltage / Configuration / Logo



Integrated Wastewater Treatment

Capacity: 500LPH-100000LPH
Application: Domestic sewage and industrial wastewater treatment
Custom: Flow / Voltage / Configuration / Logo



Containerized Water Treatment

Capacity: 20ft / 40ft / Custom
Application: Remote sites, turnkey projects, mobile water supply
Custom: Flow / Voltage / Configuration / Logo



Chemical Dosing System

Capacity: Customized
Application: Antiscalant, PH adjustment, coagulation, disinfection
Custom: Flow / Voltage / Configuration / Logo



Commercial Equipment

Capacity:1200GPD/2400GPD/250LPH/500LPH/1000LPH/2000LPH
Application: UV sterilizer, ozone generator, chlorine dosing
Custom: Flow / Voltage / Graphics / Logo



Customized Engineering Project/OEM ODM

Capacity: Project Based
Application: One-stop design, manufacturing, installation guidance
Custom: Flow / Voltage / Graphics / Logo

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PRODUCT LIST - WATER PURIFICATION EQUIPMENT

Quick product selection guide for water purification equipment and project inquiries.

Product Photo	Key Features	Applications	Product Photo	Key Features	Applications
	2-Stage Pretreatment High Desalination Stable Output Compact Design Easy Maintenance	Drinking Water Industrial Water Food & Beverage Hotels & Restaurants		3-Stage Pretreatment FRP Filter Tanks Stable Output Compact Design Easy Maintenance	Drinking Water Industrial Water Boiler Feed Water Food & Beverage Factory Process Water
Compact RO: 250LPH/ 500LPH/ 1000LPH			**Compact RO: 250LPH/ 500LPH/ 1000LPH**		
	2-Stage Pretreatment Compact Design Easy Operation Automatic Control Customizable Design	RO Pretreatment Drinking Water Factory Process Water Well Water Treatment Food & Beverage		High Desalination Automatic Control Easy Maintenance Customizable Design	Pure Water Production Boiler Feed Water Food & Beverage Hotel Water Supply Well Water Treatment
Compact RO System: 250LPH/ 500LPH/ 1000LPH			**Compact RO System: 250LPH/ 500LPH/ 1000LPH**		

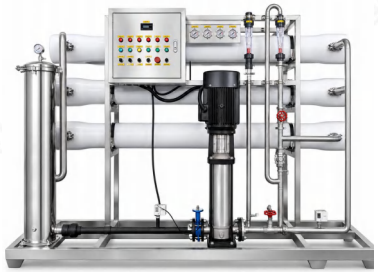
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Product Photo	Key Features	Applications	Product Photo	Key Features	Applications
	Carbon Steel Frame RO Purification Easy Maintenance Automatic Control Customizable Design	Drinking Water Boiler Feed Water Factory Process Water Well Water Treatment Commercial Use		3-Stage pretreatment FRP Tank SS skid frame Anti-scalant dosing PLC Control system	Industrial Water Food & Beverage Well Water Treatment Commercial Use Boiler Feed Water
Compact RO System: 250LPH/ 500LPH/ 1000LPH			**RO System: 250LPH/ 500LPH/ 1000LPH**		
   	2-Stage Pretreatment Compact Design Stable Output Automatic Control Customizable Design	RO Pretreatment Industrial Water Commercial Use Well Water Treatment Food & Beverage			
RO System: 250LPH/ 500LPH/ 1000LPH					
	5-Stage Filtration SS304 Tanks High Flow Rate Low Pressure Loss Corrosion Resistant Easy Operation	RO Pretreatment Drinking Water Food & Beverage Boiler Water Hotel Water Supply Factory Process Water		Double-Stage RO System All SS304 Structure High Desalination Stable Water Output Corrosion Resistant Easy Maintenance	Pure Water Production Food & Beverage Industrial Process Water Electronics Industry Laboratory Water Pharmaceutical Water
Compact RO: 250LPH/ 500LPH/ 1000LPH			**RO System: 250LPH/ 500LPH/ 1000LPH**		

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Product Photo	Key Features	Applications	Product Photo	Key Features	Applications
	Automatic Control 8040 RO Membrane Stable Water Output Compact Structure Easy Operation Customizable Design	Pure Water Production Industrial Process Water Hotel Water Supply Factory Water Supply Boiler Feed Water Commercial Water Treatment		Double-Stage RO All SS304 Structure Stable Water Output Automatic Control Corrosion Resistant Customizable Design	Food & Beverage Electronics Industry Laboratory Water Industrial Process Water Pharmaceutical Water Commercial Water Supply
RO System: 250LPH/ 500LPH/ 1000LPH/ 2000LPH/ 3000LPH/ 4000LPH/ 5000LPH			**Double-stage RO System: 2000LPH**		
	Mini RO System Plug and Play SS Membrane Housing Precision Filtration Space Saving Customizable Design	Home Drinking Water Office Water Supply Laboratory Water Small Restaurant School Drinking Water Small Pure Water Project		Compact Vertical Design RO Purification High Desalination Stable Water Output Small Footprint Easy Operation	Office Drinking Water Home Drinking Water Coffee Shop Water Laboratory Water Commercial Water Supply Small Pure Water Project
Compact RO System: 250LPH/ 500LPH			**Compact RO System: 250LPH/ 500LPH**		
	Integrated Design Multi-stage Pretreatment Compact Structure Automatic Control Easy Maintenance Customizable Design	Pure Water Production Drinking Water Supply Food & Beverage Hotel Water Supply Factory Water Supply Boiler Feed Water		High Flow Rate Stable Water Output Skid-mounted Design Compact Structure Easy Operation Customizable Design	Industrial Process Water Drinking Water Supply Agricultural Irrigation Farm Water Treatment Commercial Water Treatment Boiler Feed Water
Reverse Osmosis System: 2000LPH--6000LPH			**Single-stage RO System: 6000LPH-10000LPH**		

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Product Photo	Key Features	Applications	Product Photo	Key Features	Applications
	High Flow Rate Multi-membrane Design Stable Water Output Skid-mounted Structure Easy Maintenance Customizable Design	Industrial Process Water Factory Water Supply Drinking Water Supply Boiler Feed Water Electronics Industry Commercial Water Treatment		SS skid frame Anti-scalant dosing 8040 RO Membrane Easy Maintenance Customizable Design	Pure water Drinking water Boiler Feed Water Factory Water Supply Industrial process water
Single-stage RO System: 9000-15000LPH			**Single-stage RO System: 6000LPH/ 9000LPH/ 12000LPH/ 15000LPH**		
	High Flow Rate Stable Water Output Skid-mounted Design Durable Construction Easy Maintenance Customizable Design	Industrial Process Water Drinking Water Supply Boiler Feed Water Factory Water Supply Municipal Water Treatment Commercial Water Treatment		Compact integrated Easy install Efficient silt/oil removal Closed recycle Zero discharge Low noise Low chemical cost	Industrial wastewater Food & beverage Printing & dyeing Paper mill Municipal sewage pretreatment Aquaculture
Single-stage RO System: 30000LPH			**TPD: 15TPD/ 30GPD/ 50GPD**		
	Integrated Filling Line Automatic Control High Filling Efficiency Hygienic Stainless Steel Structure Labor Saving Customizable Design	Barrelled Drinking Water 5 Gallon Water Production Pure Water Plants Mineral Water Plants Drinking Water Factories Packaged Barrel Water Production		Barrel Washing Filling & Capping Hygienic Stainless Steel Structure Stable Operation Easy Maintenance Customizable Design	Bottled Drinking Water Pure Water Production Beverage Factories Bottled Water Plants Commercial Water Supply Small & Medium Water Plants Packaged Water Production
Barral Filling Machine: 8-8-2/ 8-8-3			**Bottled water Filling Machine: 8-8-2/ 8-8-3**		

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Product Photo	Key Features	Applications	Product Photo	Key Features	Applications
	Wheeled portable design Multi-stage pre-filtration Compact integrated unit Easy filter replacement Stainless steel membrane housing	Car wash cleaning Window & glass washing Auto detailing Construction vehicle cleaning Yacht surface rinsing Mirror & solar panel cleaning		Containerized Design Plug and Play RO Purification Easy Transportation Easy Maintenance Weather Resistant	Industrial Process Water Remote Area Water Supply Island Water Treatment Emergency Water Supply Factory Water Supply Commercial Water Treatment
Trolley Filter Cleaning System: 250LPH/ 500LPH			**Containerized Water Treatment: 20ft / 40ft / Custom**		
	Dual Mixing Tanks Automatic Dosing Precise Chemical Feeding Metering Pump System Corrosion Resistant Skid-mounted Design Customizable Design	Boiler Water Treatment RO Antiscalant Dosing Cooling Water Treatment Wastewater Treatment PH Adjustment Disinfection Dosing Chemical Process Dosing		On-Site Chlorine Generation Safe Disinfection Solution Low Operating Cost No Chemical Storage Needed Automatic PLC Control Stable Chlorine Output	Drinking Water Plants Municipal Water Supply Hospital Wastewater Swimming Pools Food Processing Plants Industrial Water Systems
Customized by chemical type	**Flow: 1–2200 LPH**	**Pressure: 0.1–5.0 MPa**	**Sodium Hypochlorite Generator: 50-5000G/H**		
	High-Efficiency Bacteria Removal On-Site Disinfectant Generation Low Chemical Consumption No Harmful Chlorination By-Products	Drinking Water Disinfection Hospital Wastewater Treatment Food & Beverage Processing Swimming Pool Disinfection Aquaculture Water Sterilization		High Ozone Output Efficient Sterilization Oxidation Treatment Automatic Control Energy Saving Corrosion Resistant	Drinking Water Disinfection Wastewater Treatment Bottled Water Sterilization Swimming Pool Water Aquaculture Water Treatment Industrial Oxidation Treatment
Chlorine Dioxide Generator: 50-5000G/H			**Ozone Generator: 5-5000G/H**		

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Product Photo	Key Features	Applications	Product Photo	Key Features	Applications
	Independent Operation for Each System Dual Running for Peak Water Demand 304 SS Membrane Housing & Piping	Peak-Hour Water Demand Supply Factory Backup Water System Customized Pure Water Production Line		High Desalination Compact Design Stable Output Easy Maintenance OEM/ODM Support	Restaurant/ Hotel/ School Office/ Laboratory Beverage Factory Commercial Drinking Water
Customized Engineering Project: 1T-2T/ 2T-4T/ 4T-8T			**Compact RO System: 250LPH/ 500LPH/ 1TPH/ 2TPH**		
	3-Stage Pretreatment Stable Water Output Compact Design Automatic Control Easy Operation Easy Maintenance	Drinking Water Pure Water Production Food & Beverage Hotel Water Supply Commercial Water Supply Well Water Treatment			
Customized Engineering Project: 250LPH-2000LPH					
	Full System Compatibility Stable Performance OEM/ODM Support Fast Maintenance Support Cost-effective Spare Parts	RO System Maintenance Water Filter Replacement Industrial Water Treatment Drinking Water Systems Equipment Upgrade Projects		Efficient Sterilization Chemical-free Treatment No Secondary Pollution Easy Maintenance	Drinking Water Disinfection Food & Beverage Swimming Pool Water Industrial Process Water
Valve / Pumps / Tank / Membrane / PP Filter / Control Screen / Sensors, Instruments & Meters			**UV Disinfection System: 10W、30W、55W、80W、120W**		

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SINGLE PRODUCT INFORMATION TEMPLATE

Key product details for fast customer selection, inquiry and quotation.



30TPH Industrial RO System

Model	IQJRO30TPH
Capacity	30TPH-100TPH
Raw Water	Tap / Well / River / Seawater
Outlet Water	Pure Water / Drinking Water / Ultra Pure Water
Material	SS304 / FRP / PVC / Custom
Custom Options	Voltage / Logo / Layout / Containerized

Key Selling Points: High desalination / stable output / low energy / easy maintenance / OEM support



Containerized RO System

Model	QJCRO20FT
Capacity	10TPD-30TPD
Raw Water	Tap / Well / River / Seawater
Outlet Water	Pure Water / Drinking Water / Ultra Pure Water
Material	SS304 / FRP / PVC / Custom
Custom Options	Voltage / Logo / Layout / Containerized

Key Selling Points: Plug and Play / Easy Transport / Fast Installation / Customizable/ OEM support

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CUSTOMIZATION & ONE-STOP SERVICE

Customized water treatment solutions tailored to your water quality, capacity, site layout and project requirements..

CUSTOM OPTIONS

Capacity	250 LPH -100 TPH / Custom
Voltage	220V / 380V / 415V / Customized 50HZ / 60HZ
Material	SS304 / SS316 / FRP / Carbon Steel / PVC / UPVC
Control	Manual / Automatic / PLC Touch Screen
Structure	Skid-mounted / Split Type / Compact / Containerized
Branding	OEM / ODM / Logo Printing / Color Customization
Packing	Export Wooden Case / Container Loading Support

SERVICE FLOW

01 Water Analysis & Requirement Confirmation	02 Process Design & Quotation
03 Manufacturing & Factory Testing	04 Packing, Shipping & Installation Guida
05 Commissioning Support	06 Maintenance & Spare Parts Supply
07 Technical Training	08 Long-term After-sales Service

INQUIRY INFORMATION

Company: Xi'an Qianjing Environmental Protection Co., Ltd.

Contact: Alex Zhang **VP**

WhatsApp/ WeChat: +86 15691858789

Email: qianj583@163.com

alexro668@outlook.com

Website: www.029huanbao.com

Office: Room 1502, Jinjiu Plaza, Bahe West Rd, Xi'an, China

Factory: No. 1 Lingqian Industrial Park, Sanyuan County, Xianyang, Shaanxi, China

W E C H A T

WHATSAPP

Please provide raw water quality, required capacity, outlet water standard, application and site conditions for customized solution design.