



CHINA ENVIRONMENTAL EQUIPMENT MANUFACTURER

# Industrial Water Treatment Equipment for Export

Wastewater treatment equipment, membrane systems, dosing systems, activated carbon adsorption equipment and water treatment chemicals for factories, engineering companies and distributors in Southeast Asia.

MBR / RO / UF

DAF / Dosing

Electrocatalytic Oxidation



# Company Overview

## Founded in 2025

Headquartered in Nanjing, Jiangsu, China, serving industrial environmental treatment needs.

## Industrial Focus

Water treatment equipment, membrane systems, dosing equipment, sludge handling, odor control and chemicals.

## Engineering Experience

Core team members have over 10 years of industrial wastewater project experience.

## Technology Driven

Process selection based on wastewater type, flow rate, discharge target, site constraints and operating cost.

## Customer First

Support for factories, environmental contractors and regional distributors.

## Export Cooperation

OEM support, product documents, packaging, loading photos and shipment coordination.

# Main Equipment Range

Product	Capacity	Material	Typical Applications
Industrial Reverse Osmosis System	1-1000 m3/day	TFC membrane	Process water, boiler feed water, electronics, food and beverage, wastewater reuse.
UF Ultrafiltration System	1-1000 m3/day	Hollow-fiber membrane	RO pretreatment, industrial reuse, municipal reclaimed water, MBR, clarification.
Automatic Chemical Dosing System	Customized	Chemical-dependent	PAC, PAM, pH, coagulant dosing and process conditioning.
Dissolved Air Flotation Machine	Customized by project	Customized	Oil, grease, suspended solids and floc removal for industrial wastewater.
Electrocatalytic Oxidation Reactor	Customized by project	Customized	Difficult, toxic, high-salt, high-color or complex organic wastewater.
Electric Sludge Hopper	Customized by project	Customized	Sludge cake storage and automatic truck loading after dewatering.
Inclined Tube Settler	Customized by project	PP / PVC	Sedimentation tank and clarification unit support.
Liftable Aeration Device	Customized by project	PP / ABS / HDPE	Aerobic tank aeration with easier inspection and maintenance.
Activated Carbon Adsorption Box	Customized by project	Customized	Exhaust gas pretreatment, VOCs adsorption and odor control.

# Equipment Photos



Reverse Osmosis System



UF Ultrafiltration System



Dissolved Air Flotation



Chemical Dosing System



Electrocatalytic Oxidation



Electric Sludge Hopper



Inclined Tube Settler



Activated Carbon Box

# Technology, Chemicals & Upgrade Support

## Water Treatment Chemicals

Customized coagulants, reducing agents and microbial agents can improve separation efficiency, pollutant removal and operating cost.

## Technical Upgrade

Diagnosis, process improvement, advanced oxidation, MBR, UF, RO, automation and energy-saving upgrades for existing wastewater stations.

## Factory Acceptance Test

Equipment systems can be pre-piped, pre-wired and inspected before shipment to reduce overseas installation risk.



# Selected Project References

Reference	Industry / Scope	Result Highlight
Guobo Electronics Wastewater Station Upgrade	Semiconductor wastewater upgrade with source separation, electrochemical advanced oxidation, UASB + MBR, UF + RO reuse.	Brochure result: reuse rate reached 65%.
Laike Chemical Wastewater Station Upgrade	High-COD organic wastewater with poor biodegradability. Customized pretreatment, Fenton advanced oxidation and enhanced biochemical process.	Brochure result: COD removal rate above 99%.
Jinlun Steel Wire Wastewater Station O&M;	Metal wire processing wastewater from pickling and phosphating processes. Full operation service and intelligent dosing support.	Brochure result: chemical cost reduced about 40%, hazardous sludge reduced about 60%.
Laike Chemical Activated Carbon Adsorption	30,000 m3/h activated carbon adsorption project for industrial exhaust gas.	Waste gas adsorption equipment, ducting, exhaust stack and platform.



# Export Cooperation

Buyer Type	What We Support
Industrial Factories	Equipment selection, process route discussion, quotation, delivery documents and after-sales technical guidance.
Environmental Engineering Companies	Skid equipment supply, OEM support, drawings, product documents, export packaging and project delivery support.
Regional Distributors	Catalog support, localized documents, product parameter sheets, trial orders and long-term equipment supply.



## Contact

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Please send country, industry, required capacity, wastewater or exhaust gas source, product type, material preference, voltage and delivery schedule for faster quotation.

