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INTRODUCTION

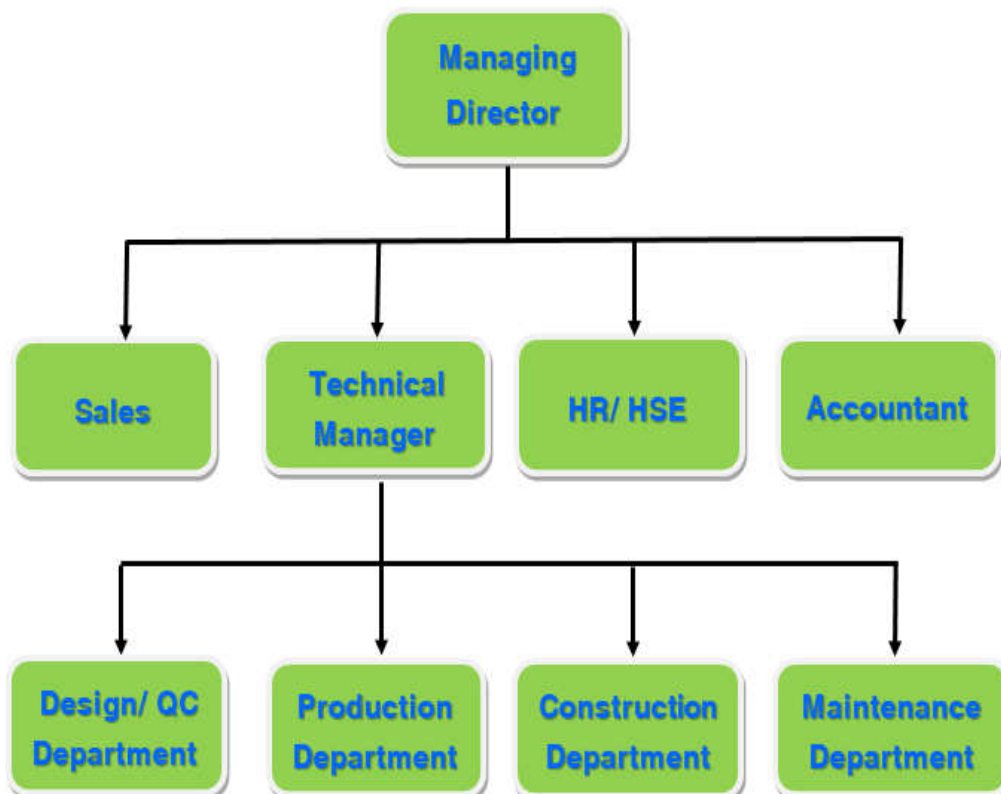
COMPANY INFORMATION

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- ✓ Head office: Lot 5260, Map no. 16-1, Quarter 8, Tuong Binh Hiep Ward, Thu Dau Mot City, Binh Duong Province, Vietnam

BUSINESS ACTIVITIES

- ✓ Turnkey pure water treatment plant
- ✓ Turnkey wastewater treatment plant
- ✓ Turnkey waste gas treatment system
- ✓ Standard water treatment equipments
- ✓ Services of construction, manufacturing and maintenance for Water treatment plant
- ✓ Chemical and consumable for Water treatment plant

OUR ORGANIZATION CHART



LIST OF TYPICAL PROJECTS

PROJECT	CAPACITY	OWNER	ADDRESS	REMARK
Waste water treatment system	180 m ³ /day	Clearwater Metal VN Co., Ltd	Mai Trung IP, An Tay ward, Ben Cat District, Binh Duong	Metal surface treatment
Sewage water treatment System	67m ³ /day	Clearwater Metal VN Co., Ltd	Mai Trung IP, An Tay ward, Ben Cat District, Binh Duong	Metal surface treatment
Waste water treatment system	6m ³ /day	Well Champ VN Co., Ltd	Rach Bap IP, An Tay ward, Ben Cat District, Binh Duong	Carton paper printing
Waste water treatment system	2000 m ³ /day	Yue Chang VN Co., Ltd	Bau Bang IP, Lai Uyen Ward, Bau Bang District, Binh Duong	Dyeing fabric
Pure water treatment system	1000 m ³ /day	Yue Chang VN Co., Ltd	Bau Bang IP, Lai Uyen Ward, Bau Bang District, Binh Duong	Dyeing fabric
Waste water treatment system	150m ³ /day	Yu Wei VN Co., Ltd	Lot A_6B_4_CN, Bau Bang IP, Lai Uyen Ward, Bau Bang District, Binh Duong	Metal casting Metal plating
Sand filtration system	2m ³ /hr	Concord Textile Corporation Vietnam	Nhon Trach II IP, Hiep Phuoc Ward, Nhon Trach District Dong Nai Province, Vietnam	Artificial fibers production
Slurry treatment system	1.2m ³ /day	Fine Scandinavia Co., Ltd	DT 747B Street, Khanh Binh Ward, Tan Uyen Town, Binh Duong	Steel Furniture
Waste water treatment system	284m ³ / day	Great Kingdom Giang Dien Co., Ltd - Factory B	Giang Dien IP, Giang Dien Ward, Trang Bom District, Dong Nai Province, Vietnam	Wooden furniture
Sewage water treatment system	150m ³ / day	Great Kingdom Giang Dien Co., Ltd - Factory A	Giang Dien IP, Giang Dien Ward, Trang Bom District, Dong Nai Province, Vietnam	Wooden furniture

PROJECT	CAPACITY	OWNER	ADDRESS	REMARK
Waste water treatment system	72m ³ /day	Art Furniture Industrial Co., Ltd	Road No. 7, Tam Phuoc Industrial Park, Bien Hoa City, Dong Nai Province, Vietnam	Art Furniture
Processing Photphate Lamella tank; supply equipment	160m ³ /day	Bosch VN Co., Ltd	Road No. 8, Long Thanh Industrial Park, Long Thanh District, Dong Nai Province, Vietnam	Car CVT belt production
Supply and setup sedimentation clarifier at site	Diameter 6.5m	Nitto Denko Vietnam Co., Ltd	Road No.6, Vsip I IP, Thuan An city, Binh Duong province, Vietnam	Electronic component, FPC board...
Maintenance services for water treatment system	150m ³ /day	Yu Wei VN Co., Ltd	Lot A_6B_4_CN, Bau Bang IP, Lai Uyen Ward, Bau Bang District, Binh Duong	Metal casting Metal plating
Pure water filtration system	2m ³ /hr	Art Furniture Industrial Co., Ltd	Road No. 7, Tam Phuoc Industrial Park, Bien Hoa City, Dong Nai Province, Vietnam	Art Furniture
Mixing agitator for Slip W.W tank	25 m ³	Bosch VN Co., Ltd	Road No. 8, Long Thanh Industrial Park, Long Thanh District, Dong Nai Province, Vietnam	Car CVT belt production

PHOTOS OF TURNKEY PROJECT



Wastewater treatment system at Yu Wei VN Co., Ltd - 150m³/day



Softening water treatment system at Yue Chang VN Co., Ltd - 1000m³/day



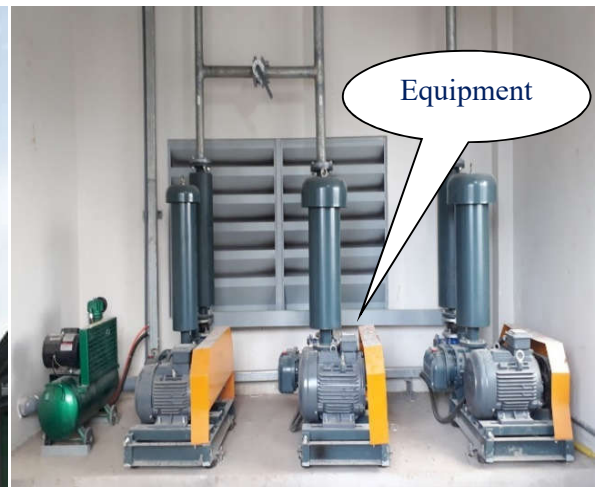
Wastewater treatment plant at Yue Chang VN Co., Ltd - 2000 m3/day



Wastewater treatment system at Great Kingdom Giang Dien Factory B - Flow rate 284m³/day.



Overview of system



Equipment



Chemical tanks



Control panel



Belt press

Sewage water treatment system at Great Kingdom Giang Dien – Factory A 150m³/day



Waste Water Treatment System at Art Furniture Co., Ltd - Flow rate 72m³/day

PHOTOS OF CONSTRUCTION SERVICE



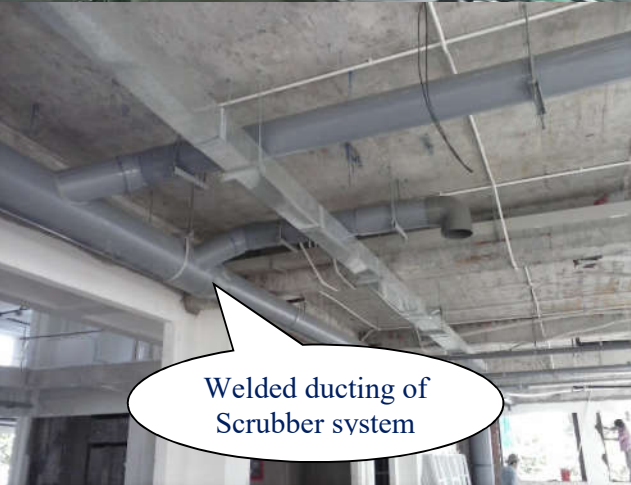
Construction Wastewater treat plant at Bau Bang IP



Construction DI water treatment system



Construction Wastewater system



Welded ducting of Scrubber system

PHOTOS OF FABRICATION SERVICE



STANDARD WATER TREATMENT EQUIPMENT

WATER FILTRATION SYSTEM



GENERAL SPECIFICATION	
Type	Sand/ AC filtration
Application	Pure water & wastewater
Flowrate	0.5 → 80 CMH
Material	FRP, SS400/EXP
Utility supply	3 phases power/ Compressed air

WATER SOFTENER SKID

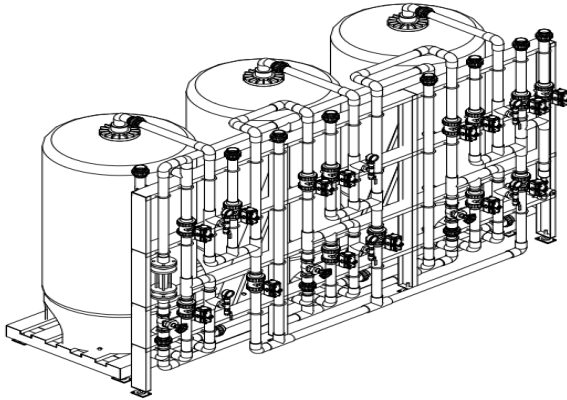


GENERAL SPECIFICATION	
Type	
Application	Produce soft water
Flowrate	0.5 → 20 CMH
Material	FRP, SS400/EXP
Utility supply	3 phases power

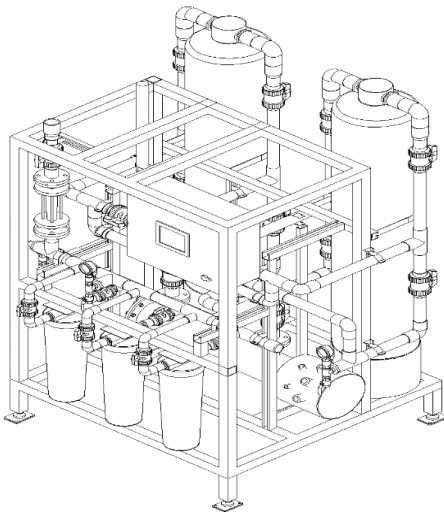
RO SYSTEM



GENERAL SPECIFICATION	
Type	1 stage/2 stages, Single pass/Double passes
Application	Produce drinking water, ultrapure water & wastewater recycling
Flowrate	0.5 → 20 CMH
Utility supply	3 phases power

DI SKID**GENERAL SPECCIFICATION**

Type	Anion/Cation
Application	Produce de-ion water
Flowrate	1 → 6 CMH
Utility supply	Compressed air/ 3 phases power

POLISHER SKID**GENERAL SPECCIFICATION**

Type	Manual/ Automatic
Application	Produce high purity water
Flowrate	1 → 20 CMH
Utility supply	Compressed air/ 3 phases power

ME FILTRATION**GENERAL SPECCIFICATION**

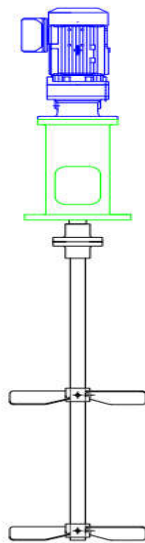
Type	Rectangle/ Circular
Application	Remove metal Ion
Flowrate	1 → 15 CMH
Material	FRP
Utility supply	3 phases power

DISSOLVED AIR FLOTATION UNIT















GENERAL SPECCIFICATION	
Type	Rectangle/ Circular
Application	For wastewater treatment plant
Flowrate	1 → 24 CMH
Material	SS400/EXP, SUS#304, FRP
Utility supply	Compressed air/ 3 phases power

AGITATOR



GENERAL SPECCIFICATION	
Type	Portable/ Vertical
Application	Mixing/ coagulation/ flocculation/ dilution ...
Capacity	0.2 → 30 m3
Speed	30, 60, 90, 120, 180, 960 rpm
Material	SUS#304, SS400/FRP
Power supply	3 phases power

CONSUMABLE FOR WATER TREATMENT PLANT

Name	Appearance	Name	Appearance
Filter media		UF membrane	
Active carbon		RO membrane	
Resins		Filter press cloth	
Filtration cartridge		Belt press belt	
Filtration bag		Pump/machine spare parts	
UV sterilizer light bulb		Tank adapter	

CHEMICAL FOR WATER TREATMENT PLANT

Chemical name	Chemical formula	Origin	Specification
Polymer anion	CONH ₂ [CH ₂ -CH-] _n	England/Korea	25kg/bag
Polymer cation	(C ₃ H ₅ ON) _n	England/Korea	25kg/bag
Poly aluminium chloride	PAC	China	25kg/bag
Ferric chloride	FeCl ₃	China	Can/drum/tank
Calcium hydroxide	Ca(OH) ₂	Vietnam	25kg/bag
Ferrous sulfate	FeSO ₄	China	25kg/bag
Calcium chloride	CaCl ₂	China	25kg/bag
Sodium carbonate	Na ₂ CO ₃	China	40kg/bag
Aluminium sulfate	Al ₂ (SO ₄) ₃	Indo/Vietnam	50kg/bag
Oxalic acid	C ₂ H ₂ O ₄ .2H ₂ O	China	25kg/bag
Sodium chloride	NaCl	Thailand/Vietnam	50kg/bag
Kali chloride	KCl	China/Israel	50kg/bag
Sulfuric acid	H ₂ SO ₄	Vietnam	Can/drum/tank
Hydrochloric acid	HCl	Vietnam	Can/drum/tank
Phosphoric acid	H ₃ PO ₄	China/Korea	35kg/can
Sodium hydroxide	NaOH	Vietnam	Can/drum/tank
Sodium hypochlorite (Javen)	NaClO	Vietnam	Can/drum/tank

Chemical Name	Chemical formula	Origin	Specification
Methanol	CH ₃ OH	Vietnam	Can/drum/tank
Polytetsu	Fe ₂ (OH) _n (SO ₄) _{3- n/2m}	China/Japan	Can/drum/tank
Defoamer		China/Vietnam	Can/drum/tank
Trichloroisocyanuric Acid (TCCA)	C ₃ Cl ₃ N ₃ O ₃	China	50kg/drum
Molasses (Mật rỉ)		Vietnam	40kg/can
Nutrient		Vietnam	40kg/can