



潍坊市永达玻璃钢有限公司
Weifang Yongda FRP Co., Ltd.
plasticfrp.com

品质卓越是永恒的主题
QUALITY EXCELLENCE IS THE ETERNAL THEME

永达玻璃钢专业环保设备供应商
诚实守信 创新超越 以客为尊 互利双赢



Fiberglass flange ,FRP Pipe Fittings, diameter reducer rectangular ventilation and drainage

Our Product Introduction

Basic Information

- Place of Origin: Weifang, Shandong Province, CHINA
- Brand Name: YONGDA
- Certification: QUALITY MANAGEMENT SYSTEM CERTIFICATE
- Minimum Order Quantity: one set ,to be negotiated
- Price: \$3000-20000 per set USD 3000-20000 per set, to be negotiated
- Packaging Details: nude packing or bundled TEU or FR TEU ,to be negotiated
- Delivery Time: 15 days To be negotiated according order
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 100 sets per month



Product Specification

- Installation: Above Ground/buried
- Treatment Efficiency: $\geq 90\%$
- Warranty: 1 Year
- Treatment Process: Physical And Biological Treatment
- Maintenance: Low Maintenance
- Material: Carbon Steel/stainless Steel/FRP
- After-Sales Service: Online Support/field Installation, Commissioning And Training
- Highlight: **mbr domestic sewage treatment plant, mbr integrated sewage treatment plant, mbbf domestic sewage treatment plant**

for more products please visit us on plasticfrp.com

Product Description

MBR/MBBR container FRP material inside integrated wastewater treatment plant and technology Intelligent Compact Unit

Key attribute

Industry-specific attribute

Other attribute

Dimension	customized
Surface Treatment	smooth ,customized
Marketing Type	Hot Product 2024
core components	Gearbox, Pressure vessel, Pump, Gear, Bearing, Engine, Motor, PLC
size	Accept customization
color	green,blue,white,or customized
material	Fiber Reinforced Plastic,FRP GRP
Brand Name	YongDa
place of origin	Shandong province,CHINA
Voltage	110V~580V,customized
Power	10kw - 200kw,customized

Packaging and delivery

packaging Details	bundled,nude,as otrder
port	QingDao or Customized

Supply Ability

selling units	single set
single package size	based on orders
Single gross weight	based on orders
Supply Ability	10 Set per Week

Lead time

quantity(sets)	10	10
Lead time(days)	15	To be negotiated

Customization

Customized logo

Min. order: 1

Customized... packaging

Min. order: 1

Graphic... customization

Min. order: 1

Production Description

The integrated sewage treatment equipment adopts biological treatment process, and the organic matter in sewage is transformed into harmless substances by cultivating biological strains and utilizing the metabolism of microorganisms, thus realizing the purification of sewage. The whole process mainly includes three stages: pretreatment, biological treatment and post-treatment. The pretreatment stage mainly removes large particles and suspended solids from sewage; Biological treatment stage is the key part of the equipment, which removes organic matter, nitrogen and phosphorus and other nutrients from sewage through the action of microorganisms; In the post-treatment stage, the biological treated water is advanced to meet the discharge standard.

APPLICATION SCENARIO

**Do you still worry about
sewage treatment?**



Hospital sewage



Domestic sewage



Food sewage



School sewage



Residential sewage



Township sewage



High speed service sewage



Aquaculture sewage



Slaughtering sewage



Farmhouse sewage



Scenic sewage



Industrial chemical sewage

Company Profile

Weifang Yongda FRP Co., Ltd. was founded in 2009, is a professional engaged in glass fiber reinforced thermosetting plastic and other new composite materials research and development, production, sales, service, a comprehensive scale of four-in-one enterprise!

The company's main products: FRP pipes, pipe fittings, FRP purification tower series, biological deodorization filter tank, environmental protection equipment, exhaust gas treatment system, activated carbon adsorption tank, septic tank, cooling tower series, storage tanks, equipment tanks, aquaculture equipment, equipment shrouds, and to undertake anticorrosive engineering, thermal insulation engineering, VOCs purification project.

Translated with DeepL.com (free version)

Why Choose Us

Advanced production equipment



Adequate inventory



Transportation and packaging



FAQ

Q1: What is your company name?
WeiFang YongDa FRP Co., Ltd

Q2: Are you a factory or a trading company?
We are a factory and a professional manufacturer of FRP products. We have more than 50 skilled technicians. In addition, we have professional mold engineers for design and production.

Q3: Where is your factory? How can I visit you?
West side of the road about 3 kilometers north of Wenhe Bridge Toll Station on National Highway 206, Ying qiu Town, Chang Le County, Weifang City, Shandong Province, China. If you come to our factory, I will arrange a pick-up for you so that we can meet up faster.

Q4: How can you guarantee the product quality?
We have the quality control system ISO9001:2015, and it's been followed strictly. We also have the professional QC team, and each our package worker will be in charge of the final inspection according to the QC instruction before packing.

Q5: Can you do OEM for me?
We accept all OEM orders, just contact us and give me your design, we will offer you a reasonable price ASAP.

Q6: What payment methods do you support?
T/T, L/C, western union

Key attribute

Industry-specific attribute

Application	Manufacturing Plant, Food & Beverage Factory, Garbage disposal station, Sewage treatment plant, Irrigation, Industrial Liquid Transfer, Wastewater Transport, Flood Control, Water Treatment, agriculture
technique	Filament Winding

Other attribute

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Production Description

Integrated sewage treatment equipment hotel/residential sewage treatment is an underground plant which adopts the advanced Biological technology and the company's scientific research and engineering practice result, it can effectively remove BOD5,COD and NH3-N. The device is characterized by the stable performance, effective treatment, economical investment, automatic operation, convenience of maintenance and small occupying space. There is no need for construction, neither heating and heat preservation.The surface can be used as green land or square land.It also can be placed on ground based on client's requirement.

As the most efficient sewage treatment device, it is widely used in treating the sewage in the area of senior hotels, village districts and residential districts, etc. The water after treatment would meet the national emission standards. The water after be treated can be used to irrigation.

Carbon stell shell

Carbon steel housing plus MBR treatment process

Fiberglass reinforced plastic alone



Working Principle:

The sewage enters the grid well first, and after removing the particulate matter from the grille, it enters the regulating tank, adjusts the water quality and quantity, and then is pumped to the primary sedimentation tank by the lift pump. The wastewater flows to the Class A biological contact oxidation tank for acidification hydrolysis and nitrification. Denitrification, reduce the concentration of organic matter, remove part of ammonia nitrogen, and then enter the O-level biological contact oxidation tank for aerobic biochemical reaction. Most of the organic pollutants are degraded by biooxidation, and the effluent flows to the secondary sedimentation tank for solid-liquid treatment. After separation, the supernatant of the sedimentation tank flows into the clear water tank, and the disinfection equipment is used to kill the harmful bacteria in the water and reach the standard discharge. The debris left by the grille is periodically loaded into the trolley and dumped to the garbage dump. The sludge in the secondary sedimentation tank is partially returned to the A-stage biological treatment tank, and the other sludge is discharged to the sludge tank for sludge dewatering and periodically sucked. The supernatant of the sludge tank is returned to the conditioning tank for further treatment.

Technical data

Water capacity	1	2	3	5	7	10	15	20
Air volume	0.31	0.59	0.67	1.02	1.72	2.5	4.11	4.11
Air blower	Wind pressure	5000	5000	5000	5000	5000	5000	5000
	Power	0.55	0.75	1.5	1.5	2.2	3.7	5.5
Feeding pump	Flow	1	2	3	5	7	10	20
	Lift	8	8	8	8	8	8	8
	Power	0.55	0.55	0.55	0.75	0.75	0.75	0.75
The measure of area	6	10	14	14	28	39	58	975

Note: we can design the different size based on the different water capacity(m³/h),water quality(COD,BOD,SS)and different outlet water standard.

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