YONGDA

# FRP Pipe Fittings for Sewage Treatment Plant Customizable Dimensions Suitable for Manufacturing Plants Food Beverage Factories and More from Leading YongDa in Shandong Province

Weifang, Shandong Province, CHINA

\$3000-20000 per set USD 3000-20000 per

nude packing or bundled TEU or FR TEU ,to

15 days To be negotiated according order

QUALITY MANAGEMENT SYSTEMCERTIFICATE

set,to be negotiated

L/C, T/T, Western Union

100 sets per month

be negotiated

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Minimum Order Quantity: one set ,to be negotiated
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



保设备供应商



## **Product Specification**

- Operating Temperature: 5-40
- Material:
- Stainless Steel FRP 0.2-1 MPa

95%

- Operating Pressure:
- Treatment Efficiency:
- Highlight:
- underground domestic sewage treatment plant, underground integrated sewage treatment plant , home domestic sewage treatment plant

underground domestic home integrated sewage water purifify treatment equipment purification plant

### 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 deliv	very
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

# Supply Ability

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		

# **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-inone 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





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
techinque	Filament Winding
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
product name	FRP Integrated sewage Treatment/ MBR prefabricated sewage treatment
place of origin	Shandong province,CHINA
Voltage	110V~580V,customized
Power	10kw - 200kw,customized
Packaging and deli	very
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

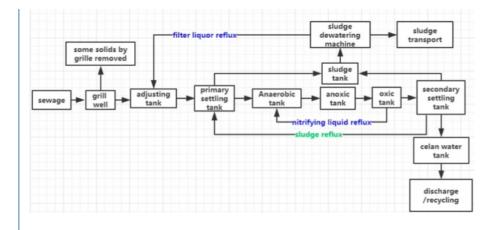
	Customized logo	
Min. order: 1		
	Customized packaging	
Min. order: 1		
	Graphic customization	

Min. order: 1

# **Production Description**

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 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	5000
	Power	0.55	0.75	1.5	1.5	2.2	3.7	5.5	5.5
Feeding pump	Flow	1	2	3	5	7	10	15	20
	Lift	8	8	8	8	8	8	8	8
	Power	0.55	0.55	0.55	0.75	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.

# 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





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



**86** 15105367999

plasticfrp.com

West side of the road about 3 kilometers north of Wenhe Bridge Toll Station on National Highway 206, Yingqiu Town, Changle County, Weifang City, Shandong Province, China.

wfydfrp@163.com