

Heat Resistant Frp Fiberglass Pipe Glass Fiber Winding Pipe Underground Pipeline Construction Jacking Pipe

Basic Information

Place of Origin: ShanDong province, CHINA

Brand Name: YONGDAModel Number: Customized

• Minimum Order Quantity: one meter ,to be negotiated

Price: \$5-20 per meter USD 5-20 per meter ,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: 1000 meters per month



Product Specification

Application: Waste Water Discharge, Air Exhaust, Cable

Duct

Technique: WindingQuality: High Quality

• Name: Jacking Pipe,sunken Pipe

Highlight: heat resistant frp fiberglass pipe,

winding frp fiberglass pipe,

winding frp fiberglass reinforced plastic pipe



More Images





Product Description

High Heat Resistant FRP Glass Fiber Winding Pipe Fiberglass Underground Pipeline Construction Jacking Pipe Sunken Pipe

Key attribute

Industry-specific attribute

Application	Waste water discharge, air exhaust, cable duct, etc
techinque	winding

Other attribute

Diameter	Customized
Surface Treatment	smooth,Customized
Marketing Type	Hot Product 2024
Length	6m,12m,Customized
Thickness	4.0 ,Customized
color	green,black,yellow,or customized
material	Fiber plastic,FRP,
Brand Name	YongDa
product name	Fiberglass jacking pipe,FRP sunken pipe,FRP jacking pipe,FRP sunken pipe
place of origin	Shandong province,CHINA
size	Customized
usage	underground construction convey

Packaging and delivery

packaging Details	bundled
port	QingDao ,or Customized

Supply Ability

selling units	single item
single package size	based on orders
Single gross weight	based on orders
Supply Ability	1000 meters per Week

Lead time

quantity(meters)	1-1000	1000	
Lead time(days)	15	To be negotiated	

Customization

Customized logo		
Min. order: 100		
	Customized	
	packaging	
Min. order: 100		
	Graphic	
	customization	

Min. order: 100

Production Description

Fiberglass reinforced plastic pipe is a water supply and drainage field, the newly developed pipeline products, can be in the case of non-excavation of the ground, to complete the construction and installation of underground pipeline, which can directly through the highway, railway, rivers, ground buildings, due to its own good corrosion resistance, light weight, smooth inner wall, large flow, good adaptability to geological conditions and other characteristics, so that it becomes the first choice of large and medium-sized urban pipeline engineering Piping material.



The production process of 12-meter-long fixed-length winding FRP sandwiched pipe is adopted, and four 3-meter-long FRP sections are produced on each mold at one time.

The top pipe is sandwiched intermittently according to the designed number of layers, and the pure FRP part of 300~800mm at both ends of each top pipe is realized by the method of local reinforcement of glass fiber fabric. Each section of the top pipe is ground and cut off by special equipment, and can be demolded at one time after trimming to the specified shape and size. The production efficiency can fully meet the requirements of the specified project progress. Pure FRP and FRP sandwiched composite reinforced integrated design and production process.



Embedded steel collar is used to connect and position the pipe segments, which is combined with fiberglass resin mouth sealing during jacking and water sealing after docking of the two pipes. The two ends of the jacking pipe are turned out on a

platform, so that the outer diameter of the steel sleeve ring is the same as that of the jacking pipe itself after the steel sleeve ring is put on the end of the pipe. The steel sleeve ring plays the role of positioning and increases the ability of uneven settlement resistance.

Features of FRP pipe jacking products:

- 1,The pipe is laid without trenching, and the construction progress is fast;
- 2, It is easy to correct the deviation during jacking and the jacking distance is long;
- 3,Smooth appearance, light weight, small resistance to jacking; the surface of FRP duct is not easy to be deposited, and will not produce pipe hugging phenomenon;
- 4,The inner wall of FRP header pipe is very smooth, with good hydraulic fluid characteristics;
- 5, It has excellent waterproof, seepage-proof and chemical corrosion resistance;
- 6, It can be operated for a long time under high temperature conditions and maintain good mechanical properties;
- 7, the product is applied to a wide range of environmental temperatures, generally $-40 \sim 70$, fiberglass reinforced plastic duct can resist long-term exposure to sunlight;
- 8, has excellent wear-resisting performance, the transported medium will not cause damage to the inner wall of the pipe;
- 9, low thermal conductivity of FRP header pipe, good heat preservation performance;
- 10, non-toxic, no secondary pollution;
- 11, small specific gravity, light weight, convenient loading and unloading, easy to install;
- 12, The FRP duct is designed with high safety coefficient and long service life, ensuring a service life of 50 years;
- 13, FRP duct operation and maintenance costs are low, superior corrosion resistance, without any maintenance;

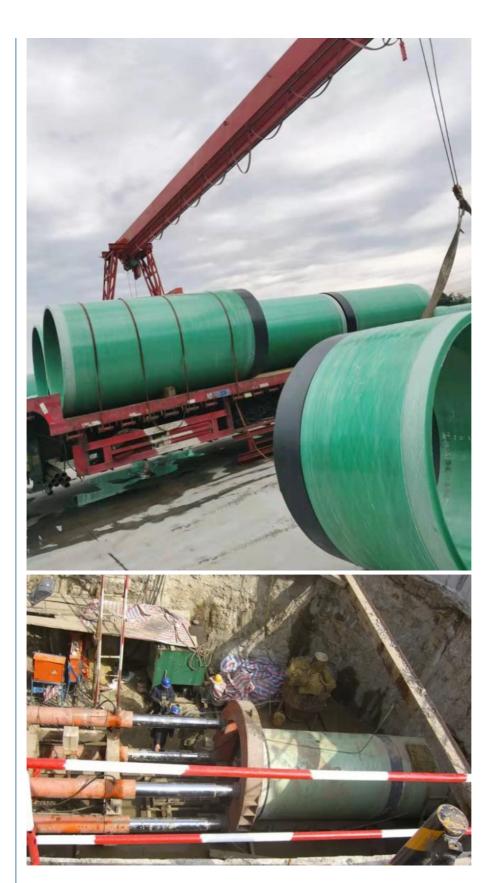


Application

- Water diversion, water supply engineering. Petroleum and chemical engineering.
- Construction works.
- Sewerage projects.

Electric power, metallurgy, environmental protection engineering.

Comprehensively, FRP header pipe can complete the construction and installation of underground pipeline without excavating the ground, and FRP header pipe can directly cross the highway, railroad, river and ground building, because the FRP duct itself has the characteristics of good corrosion resistance, light weight, smooth inner wall, large flow rate, and good adaptability to geological conditions, etc., so the FRP header pipe has become the first choice of material for pipeline projects in large and medium-sized cities.



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

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



Weifang Yongda FRP Co., Ltd.



86 15105367999



wfydfrp@163.com



plasticfrp.com