



Yixing Aipu Air System Equipment Co., Ltd

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## Reliable Roots Vacuum Pump - 9.8-196kpa Boost Range

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Jiang
- Certification: ce.ul
- Model Number: Roots Blower
- Minimum Order Quantity: 1kg
- Price: negotiable
- Packaging Details: container
- Delivery Time: 10
- Payment Terms: tt
- Supply Ability: 10t/y



### Product Specification

- Model: Roots Vacuum Pump
- Boost: 9.8-196kpa
- Type: Positive Displacement Blower
- Rated Voltage: 380v 50 Hz, 440V 60HZ
- Drive: V Belt / Direct Coupling
- Inlet Dimension: From 50-350mm
- Application: Wastewater Treatment, Pneumatic Conveying, Aquaculture, Etc.
- Temperature Range: 0-80°C
- Highlight: **196kpa Roots Vacuum Pump, Reliable Roots Vacuum Pump**



### More Images



## Product Description

### Product Description:

The Positive Displacement Roots Blower is equipped with a V Belt or Direct Coupling drive, depending on your preference. It also has a wide flow range of 0.43m<sup>3</sup>/min up to 184.4m<sup>3</sup>/min, allowing you to choose the right model that suits your specific needs.

Our Positive Displacement Roots Blower is the perfect solution for your air supply needs as it is a reliable and efficient machine. It operates based on positive displacement, which means it can deliver a constant volume of air at a given speed regardless of the pressure. This feature ensures the consistency of the air supplied to your application.

The Positive Displacement Roots Blower is a type of blower that operates through two rotors that rotate in opposite directions. It draws in air through the inlet port and compresses it through the discharge port, creating a consistent flow of air. This design makes it ideal for applications that require a constant and stable air supply.

Our Positive Displacement Roots Blower is made of high-quality materials to ensure durability and long service life. It is also designed to be low-noise, making it an ideal choice for applications that require quiet operation.

Overall, the Positive Displacement Roots Blower is an excellent choice for various industrial applications that require a reliable and efficient air supply. Get yours now and experience the benefits of having a high-quality rotary positive roots blower!

### Features:

Roots Blower Features:

Product Name: Positive Displacement Roots Blower

Boost: 9.8-196kpa

Lobe Type: Tri (Three) Lobe

Flow: 0.43-184.4m<sup>3</sup>/min

Rated Voltage: 380v 50 Hz, 440V 60HZ

Inlet Dimension: From 50-350mm

Other Keywords:

Rotary Positive Roots Blower

Dual Lobe Roots Blower

### Technical Parameters:

Boost	9.8-196kpa
Model	Dual Lobe Roots Blower
Temperature Range	0-80°C
Flow	0.43-184.4m <sup>3</sup> /min
Air Capacity	0.45--2.31m <sup>3</sup> /min
Lobe Type	Tri (Three) Lobe
Drive	V Belt / Direct Coupling
Inlet Dimension	From 50-350mm
Technology	Rotary Positive Roots Blower
Inlet Diameter	32A-200A

### Applications:

The Jiang Roots Blower is a type of low-pressure Roots blower that can be used in a variety of applications. It is commonly used as an air pump to move air or gas from one location to another. The tri (three) lobe design of this blower helps to enhance its efficiency and performance. The boost range of this blower is between 9.8-196kpa, making it ideal for low-pressure applications.

The Jiang Roots Blower can be used in a variety of product application occasions and scenarios. It is commonly used in wastewater treatment plants, pneumatic conveying systems, chemical processing plants, and food processing plants. The flow range of this blower is between 0.43-184.4m<sup>3</sup>/min, making it ideal for both small and large-scale applications.

Overall, the Jiang Roots Blower is a reliable and efficient blower that can be used in a variety of industries and applications. Its low-pressure design and tri (three) lobe configuration make it an ideal choice for many different types of applications. Whether you are looking to move air or gas in a wastewater treatment plant or a pneumatic conveying system, the Jiang Roots Blower is a great choice.

### Packing and Shipping:

The Roots Blower product is carefully packaged to ensure safe delivery to our customers. Each unit is wrapped in protective materials and securely placed inside a sturdy cardboard box. For shipping, we partner with reliable carriers to ensure timely and efficient delivery. Shipping options include standard ground shipping, expedited shipping, and overnight shipping. Customers can track their shipment using the provided tracking number and can expect to receive their order within the estimated delivery time frame.

## FAQ:

- Q: What is the brand name of this blower?  
A: The brand name is Jiang.
- Q: What is the model number of the blower?  
A: The model number is Roots Blower.
- Q: Where is this blower manufactured?  
A: This blower is made in China.
- Q: Does this blower come with any certifications?  
A: Yes, it is certified with ce and ul.
- Q: What is the minimum order quantity for this product?  
A: The minimum order quantity is 1kg.
- Q: Is the price negotiable for this blower?  
A: Yes, the price is negotiable.
- Q: What are the packaging details for this product?  
A: The blower is packaged in containers.
- Q: What is the delivery time for this product?  
A: The delivery time is 10 days.
- Q: What are the payment terms for this product?  
A: The payment terms are tt.
- Q: What is the supply ability for this product?  
A: The supply ability is 10 tons per year.



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