



High Temperature Centrifugal Ventilator High Temperature Resistance And Improved Airflow Effect

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Aipu
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Export Standard Packaging
- Payment Terms: T/T, L/C



Product Specification

- Flow Range: 3600-2800000m³/h
- Material: Cast Iron
- Total Pressure: 300-30000Pa
- Temperature: Below 600°C
- Highlight: high temperature centrifugal ventilator ,
airflow centrifugal fan,
airflow centrifugal ventilator



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Product Description

High-temperature centrifugal ventilator: high-temperature resistance and improved airflow effect

Product Description

The high-temperature centrifugal ventilator is specifically engineered to perform reliably in extreme temperature conditions, capable of withstanding temperatures up to 600°C. Built with high-temperature resistant materials, this ventilator ensures durability and longevity, providing consistent airflow even in challenging environments.

Its advanced airflow design maximizes efficiency, enhancing air circulation while reducing energy consumption. The ventilator operates quietly, making it suitable for a variety of industrial applications where noise reduction is essential. With its robust construction and efficiency, this ventilator serves as an effective solution for managing airflow in high-heat settings.

Applications

Industrial Furnaces: Effective in cooling and ventilating furnace areas to prevent overheating.

Chemical Plants: Ideal for managing air circulation in high-temperature chemical processes.

Power Generation: Utilized in power plants for cooling turbines and other high-temperature machinery.

Oil & Gas Facilities: Perfect for ventilation in exploration and production sites with elevated temperatures.

Metals Processing: Efficient in environments where metal smelting and processing occur, ensuring optimal airflow.

Food Processing: Used in baking and cooking areas to manage high temperatures and maintain air quality.

Choose the high-temperature centrifugal ventilator to ensure efficient airflow management and reliability in demanding industrial settings.

Scope of application

It is suitable for sewage treatment industry, petrochemical industry, food and drug industry, textile industry, metallurgy industry, cement and construction materials industry, printing and dyeing industry and other industries.

Market Distribution

We have 42 offices throughout the country, in addition to Taiwan Province, 33 provinces in the country's administrative regions have a sound sales and service network. We can provide you with pre-sale, in-sale and after-sales service in a timely and convenient manner, understand your needs, and constantly improve the service and quality system while meeting the customized needs of customers.

High Performance Aerodynamic Design Methodology for Wide Service Conditions

By studying the influence of impeller and volute flow on efficiency and working stability, the R&D team proposed a flow control method and a pneumatic optimization design method to improve the performance of the main engine, which greatly improved the efficiency of the main engine.

Manufacturing & Equipment Base

has built laboratories, R&D buildings, processing workshops, etc., with internationally advanced and China leading high-precision processing equipment.



First-class lean manufacturing and testing base

We have built laboratories, R&D buildings, processing workshops, etc., with internationally advanced and China leading high-precision processing equipment.



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