

Heavy Duty Centrifugal Ventilators High Durability For Industrial

Basic Information

Place of Origin: China
Brand Name: Aipu
Model Number: 4-72
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
 Dust Content: ≤150g/Nm³

• Highlight: centrifugal ventilators high durability,

industrial centrifugal blower, industrial centrifugal ventilators



More Images



Heavy-duty centrifugal ventilators: ideal for industrial applications

Product Description

Product Characteristics

High durability: designed for industrial environments, high temperature and corrosion resistant, long service life.

Powerful airflow: effectively improve air circulation to meet the ventilation needs of large spaces.

Quiet design: Optimised impeller and housing design reduces noise and provides a quiet working environment.

Energy saving and high efficiency: adopting advanced motor and duct structure, maximising energy efficiency and reducing operating costs.

Flexible installation: a variety of installation options to adapt to different space layouts.

Easy Maintenance: Modular design facilitates daily maintenance and repair, reducing maintenance costs.

Intelligent control options: can be equipped with frequency converter, support intelligent adjustment of wind speed, to adapt to different work requirements.

Product Description

Heavy-duty centrifugal ventilators are high-performance units tailored for industrial applications, capable of meeting the ventilation needs of a wide range of demanding environments. Its robust construction and efficient airflow design make it ideal for large factories, warehouses and other industrial locations. Equipped with advanced silent technology, this ventilator produces very low noise during operation, ensuring a quiet and comfortable working environment.

In addition, the energy-saving features of this ventilator not only significantly reduce power consumption, but also adapt perfectly to different operating conditions. Whether it is to enhance air circulation, or to exhaust smoke or gas, it offers excellent performance. Choose our heavy-duty centrifugal ventilators for an efficient and safe ventilation solution for your industrial platform.

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 ad-ministrative 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 has built laboratories, R & D buildings, processing work-shops, etc., with internationally advanced and China leading high-precision processingequipment.



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