



5t/h-33.4t/h Industrial Mechanical Vapor Recompression 2.00MpaA for Optimal Efficiency and Performance

Our Product Introduction

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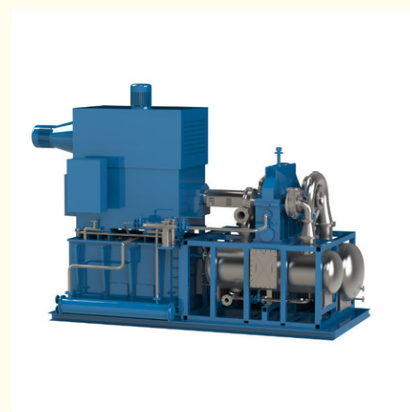
Basic Information

- Place of Origin: China
- Brand Name: Aipu
- Certification: CE CCC SABS TUV RoHS
- Price: Negotiable
- Packaging Details: Standard Export Package
- Delivery Time: 6-8 workdays



Product Specification

- Models: Vapour Compressor
- Power Source: Electricity
- Frequency: Frequency Conversion
- Maximum Pressure: 2.00MpaA
- Cooling Method: Air-cooled/water-cooling
- Flow Rate: 5t/h-33.4t/h
- Highlight: **mechanical vapor recompression 2.00mpaa,
5t/h steam compressors,
5t/h mechanical vapor recompression**



Product Description

Product Description:

The Vapour Compressor is designed with the latest technology and is built to last. It is available in a range of models to suit different requirements and is powered by a 380V voltage. This ensures that it is able to handle even the most demanding tasks with ease. The cooling method used in the Vapour Compressor is air-cooled, which means that it is able to maintain a consistent temperature even during extended use. This ensures that the machine is able to operate at peak efficiency, without the risk of overheating or damage to critical components.

The maximum pressure that the Vapour Compressor can handle is 2.00MpaA, making it suitable for use in a range of applications. Whether you need to power pneumatic tools or operate a Boiler Condensate Pump, the Vapour Compressor is up to the task.

Overall, the Vapour Compressor is an excellent investment for anyone who needs a reliable and efficient compressor for their business or personal use. With its powerful motor, air-cooled design, and maximum pressure of 2.00MpaA, it is able to handle even the most demanding tasks with ease.

Features:

Product Name: Vapour Compressor

Power Consumption: 132kw-4500kw

Voltage: 380V

Compressor Type: Reciprocating

Cooling Method: Air-cooled/water-cooling

Frequency: frequency conversion

The steam compressor is a powerful machine with a power consumption of 132-4500KW, designed to operate at a voltage of 380V. Its compressor type is a high-pressure steam compressor, which uses air/water cooling to effectively control temperature. The motor of this machine is a variable frequency motor, which is a reliable choice for various industrial applications. The steam compressor is equipped with a thermal expansion device to ensure optimal performance and efficiency.

Technical Parameters:

Technical Parameters	Description
Product Name	Steam Compressor
Power Source	Electricity
Motor Type	Induction
Material	Stainless Steel
Cooling Method	Air-cooled/water-cooling
Voltage	380V
Flow Rate	5t/h-33.4t/h
Frequency	frequency conversion
Maximum Pressure	2.00MpaA

Product Features:

1. The CCV series high-pressure steam compressor is a new generation product developed to meet the market demand for energy conservation and emission reduction, targeting factory pipeline steam boosting, exhaust steam boosting, waste heat recovery and other working conditions.
2. The multi-stage compressor is equipped with a stainless steel high-efficiency steam water separator between stages, which can prevent insufficient vaporization caused by excessive spray of cooling water, thereby damaging the next stage impeller. The soda water separator has an automatic drainage function.
3. The host and inter stage separation medical adopts an integral pry type structure, which is tight in structure and easy to install
4. The snail shell is cast with high-pressure resistant stainless steel, which has good pressure bearing and sealing performance.
5. By adopting a multi-level grouping carbon ring structure, the functions of throttling, reducing pressure, blocking, and isolating high-pressure steam have been achieved, effectively preventing steam leakage from threatening the safe operation of the gearbox and affecting the environment. Sealed carbon ring structure reinforcement, stronger ability to cope with fluctuations in working conditions

Customization:

Brand Name: Aipu

Place of Origin: China

Certification: CE,CCC,SABS,TUV,RoHS

Price: Negotiable

Packaging Details: Standard Export Package

Delivery Time: 6-8 workdays

Cooling Method: Air-cooled/water-cooling
Compressor Type: High pressure steam compressor
Frequency: frequency conversion
Motor Type: Variable frequency motor
This product can be customized for Liquid Evaporator Compressor, Vapor Compressor, and Gas Compression System.

Support and Services:

The Vapour Compressor product technical support and services include:

Installation guidance and manuals

On-site technical assistance

Remote technical support via phone or email

Maintenance and repair services

Training for operators and maintenance personnel

Spare parts and replacement components

Warranty and post-warranty support

Packing and Shipping:

Product Packaging:

One Vapour Compressor unit

User manual

Power cord

Shipping:

Shipping carrier: DHL

Estimated delivery time: 3-5 business days

Shipping cost: \$50

FAQ:

Q: What is the brand name of the compressor?

A: The brand name of the compressor is Aipu.

Q: Where is the compressor made?

A: The compressor is made in China.

Q: What certifications does the compressor have?

A: The compressor is certified by CE, CCC, SABS, TUV, and RoHS.

Q: What is the price of the compressor?

A: The price of the compressor is negotiable.

Q: How is the compressor packaged and delivered?

A: The compressor is packaged in a standard export package and delivered within 6-8 workdays.



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