



## PLC Controlled Low Temperature Vacuum Distillation System 35°C

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

- Energy Efficiency: High Efficiency
- Temperature Range: Low Temperature
- Application: Distillation
- Model: IVECDEST S-VE
- Capacity: Customizable
- Installation: Easy To Install
- Temp: 35°C
- Control System: PLC
- Highlight: **PLC vacuum distillation system,  
Low Temp vacuum distillation equipment,  
PLC vacuum distillation machine**



### Product Description:

This product is designed to operate at low temperatures, making it ideal for distilling temperature-sensitive materials. The temperature range for this system is 35°C, ensuring that the materials being distilled are not exposed to excessive heat that could damage them. Installation of this system is easy and straightforward, making it easy for users to get started with distillation quickly. The system comes with clear instructions that allow users to set it up and start distilling in no time.

The Heat Pump Low Temperature Vacuum Distillation System also comes with a range of safety features, including automatic shutdown and overheat protection. These features help to ensure that the system operates safely and that users are protected from any potential hazards.

This low temperature vacuum-based heat pump distillation system is perfect for a range of applications in industries such as chemical, pharmaceutical, and food processing. It can be used to distill a variety of materials, including essential oils, flavors, fragrances, and more. Overall, the Vacuum Distillation System with Heat Pump at Low Temperature is a reliable and efficient solution for anyone looking to distill materials at low temperatures. With its high-quality materials, easy installation, and range of safety features, it is the perfect choice for any industrial application.

### Features:

**Product Name:** Heat Pump Low Temperature Vacuum Distillation System

**Capacity:** Customizable

**Material:** Stainless Steel

**Model:** IVECDEST S-VE

**Installation:** Easy To Install

**Energy Efficiency:** High Efficiency

Introducing the Low Temperature Vacuum Distillation System with Heat Pump, ideal for distillation processes that require low temperatures. The Vacuum Heat Pump Distillation System for Low Temperature is made of durable stainless steel and comes with the IVECDEST S-VE model. It is also easy to install and boasts a high energy efficiency rating.

### Technical Parameters:

Control System	PLC
Vacuum Level	High Vacuum
Temp	35°C
Operating Pressure	Low Pressure
Energy Efficiency	High Efficiency
Safety Features	Automatic Shutdown, Overheat Protection
Application	Distillation
Distillation Method	Vacuum Distillation
Heat Pump Type	Low Temperature Heat Pump
Model	IVECDEST S-VE

### Applications:

The Low Temperature Vacuum-Based Heat Pump Distillation System is designed to provide efficient and effective distillation at low temperatures. This makes it the perfect solution for applications that require low-temperature distillation, such as the production of essential oils, flavors, and fragrances, as well as the purification of heat-sensitive materials.

The Heat Pump Distillation System for Low Temperature Vacuum is equipped with a PLC control system that allows for easy and precise operation. This ensures that the distillation process is performed accurately and efficiently, resulting in high-quality products. Additionally, the product has been certified by CE, CCC, SABS, TUV, and RoHS, ensuring that it meets international standards for quality and safety. The price of the Low Temperature Vacuum Distillation System with Heat Pump is negotiable, making it an affordable option for businesses of all sizes. The product comes with standard export packaging and can be delivered within 6-8 workdays, ensuring that businesses can quickly start using the product to improve their operations.

The IVECDEST S-VE model of the Heat Pump Distillation System for Low Temperature Vacuum is designed to provide efficient and effective distillation at low pressures. This ensures that the distillation process is performed accurately and efficiently, resulting in high-quality products.

Overall, the Low Temperature Vacuum Distillation System with Heat Pump is the perfect solution for businesses that require efficient and effective low-temperature distillation. Its advanced features, certification, and affordability make it a top choice for businesses of all sizes.

### Customization:

Our Vacuum Distillation System with Heat Pump at Low Temperature comes with an automatic shutdown and overheat protection, ensuring safe operation. With high vacuum and low-temperature range, our system is perfect for your distillation needs. The control

system is PLC-based, making it easy to use and operate.

Our product is made with high-quality stainless steel, ensuring durability and longevity. The price is negotiable, and the packaging details are standard export package, ensuring safe delivery. The delivery time is 6-8 workdays, making it fast and reliable for our customers.

## Support and Services:

The Heat Pump Low Temperature Vacuum Distillation System is designed to provide high-quality distillation performance for a wide range of applications. Our technical support team is available to assist you with any questions you may have regarding the installation, operation, and maintenance of your system. Our services include:

**On-site installation and commissioning**

**Remote monitoring and diagnostics**

**Preventative maintenance and calibration**

**Repair and replacement of parts**

**Training and technical support**

We are committed to ensuring the reliable and efficient operation of your Heat Pump Low Temperature Vacuum Distillation System. Contact us for more information on our product technical support and services.

## Packing and Shipping:

Product Packaging:

**Heat Pump Low Temperature Vacuum Distillation System**

**Instruction Manual**

**Power Cord**

**Accessories Kit**

Shipping:

**Shipped via UPS Ground**

**Shipping Weight: 150 lbs**

**Shipping Dimensions: 48" x 40" x 60"**

**Shipping Cost: Calculated at checkout**

## FAQ:

**Q: What is the brand name of this product?**

A: The brand name of this product is Aipu.

**Q: Where is this product manufactured?**

A: This product is manufactured in China.

**Q: What certifications does this product have?**

A: This product is certified by CE, CCC, SABS, TUV, and RoHS.

**Q: What is the price of this product?**

A: The price of this product is negotiable.

**Q: How is this product packaged and what is the delivery time?**

A: This product is packaged in a standard export package and the delivery time is 6-8 workdays.



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