

5.5KW PLC Control PU Sandwich Panel Production Line With Automatic Manual Spray Gun

Our Product Introduction

Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: Hangzhou Maxwell
- Certification: CE, ISO9001
- Model Number: PU Roof
- Minimum Order Quantity: 1 SET
- Price: USD250000-USD550000
- Packaging Details: Nude Packaging in a 40 feet container
- Delivery Time: 60 work days
- Payment Terms: T/T, L/C
- Supply Ability: 10 sets per month



Product Specification

- Main Power: 5.5KW
- Dimension: 7300x1600x1200mm
- Spray Gun: Automatic + Manual Spray Gun
- Minimal Cutting Length: 1200mm
- Type Of Uncoiler: Hydraulic Decoiler
- Thickness Of Material: 0.3-0.8mm
- Roller Forming Speed: 3-8m/min
- Power Supply: 380V/50Hz/3Phase
- Name: PU Sandwich Panel Roll Forming Machine
- Highlight: 5.5KW PU Sandwich Panel Production Line,
PLC Control PU Sandwich Panel Production Line
, PU Sandwich Panel Roll Forming Machine



More Images



Product Description

Efficiency 5.5KW PLC Control PU Sandwich Panel Production Line With Automatic Manual Spray Gun

Product Description:

One of the key features of this machine is its minimal cutting length of 1200mm. This ensures that the panels produced are of uniform size and can be easily assembled on-site. Additionally, the PU foam density of $40\pm 5 \text{ Kg/m}^3$ can be customized based on specific requirements of the user.

The Polyurethane Sandwich Panel Production Line is equipped with a PLC control mode which enables it to operate smoothly and efficiently. The control system is user-friendly and allows for easy customization of various parameters to suit different production needs. The machine is also designed to work with a power supply of 380V/50Hz/3Phase which is standard in most countries.

With a one-year warranty, the PU Sandwich Board Making Machine is a reliable and durable investment for any business looking to produce high-quality sandwich panels. The machine is made from high-quality materials and is designed to withstand harsh conditions and heavy usage.

In summary, the Polyurethane Sandwich Panel Production Line is a top-of-the-line machinery that is ideal for the production of PU sandwich panels. Its minimal cutting length, customizable PU foam density, PLC control mode, and one-year warranty make it a highly desirable investment for businesses in the construction, refrigeration, and insulation industries.



Features:

Product Name: PU Sandwich Panel Production Line

Pu Foam Density: $40\pm 5 \text{ Kg/m}^3$ (Or Depend On Requirement)

Roller Forming Speed: 3-8m/min

Dimension: 7300x1600x1200mm

Spray Gun: Automatic + Manual Spray Gun

Work Speed: 10-15m/min

Also known as:

PU Foam Sandwich Board Production Line

PU Sandwich Board Making Machine

Polyurethane Sandwich Plate Production Line



Technical Parameters:

Polyurethane Sandwich Plate Production Line	
PU Foam Sandwich Board Manufacturing Plant	
PU Sandwich Board Making Machine	
Roller Forming Speed	3-8m/min
Type Of Uncoiler	Manual
Effective Working Length	24m (customized)
Minimal Cutting Length	1200mm
Power Supply	380V/50Hz/3Phase
Warranty	1 Year
Flexible Production	Intelligent Manufacturing
Dimension	7300x1600x1200mm
Main Power	5.5KW
Work Speed	10-15m/min



Applications:

The PU Sandwich Panel Production Line is a complete plant that comes with various components such as the decoiler, roll forming machine, laminating machine, and cutting machine. The control mode of this product is PLC, which means it is automated and easy to operate.

The dimension of the PU Sandwich Panel Production Line is 7300x1600x1200mm, which makes it compact and easy to install. The roller forming speed of this product is between 3-8m/min, which ensures efficient production and saves time.

The type of uncoiler used in this product is manual, which is suitable for small-scale production. Moreover, the PU foam density of this product is $40 \pm 5 \text{ Kg/m}^3$, which can be adjusted according to requirement.

The PU Sandwich Panel Production Line is ideal for manufacturing PU foam sandwich boards in various thicknesses and sizes. The Polyurethane Sandwich Plate Production Line can be used in a variety of applications, such as cold storage, warehouses, workshops,

and supermarkets.

Some of the product application occasions and scenarios for the PU Sandwich Panel Production Line are:

Manufacturing of panels for cold storage rooms and warehouses

Construction of insulated wall and roof panels for workshops and factories

Production of panels for refrigerated trucks and trailers

Manufacturing of panels for modular homes and buildings

Production of sandwich panels for supermarkets and shopping malls

The PU Foam Sandwich Board Manufacturing Plant is a profitable investment for those looking to venture into the construction industry.

With its efficient production process, the Polyurethane Sandwich Plate Production Line can produce high-quality sandwich panels at a fast pace, which can be used in various applications.

Support and Services:

The PU Sandwich Panel Production Line is a high-tech machinery used for producing sandwich panels with a core of polyurethane foam. Our technical support and services for this product include:

- Installation and commissioning
- Training for operators and maintenance personnel
- Regular maintenance and repair services
- Technical consultation and troubleshooting
- Upgrades and customization services

We are committed to providing our customers with the highest quality technical support and services to ensure the smooth operation and maximum productivity of their PU Sandwich Panel Production Line.

Packing and Shipping:

Product Packaging:

The PU Sandwich Panel Production Line will be packaged in a sturdy wooden crate.

The crate will be secured with metal straps to ensure safe transportation.

Each component of the production line will be carefully wrapped and cushioned to prevent damage.

Shipping:

The product will be shipped via sea freight to the nearest port to the customer's location.

Shipping costs will be calculated based on the customer's location and the weight and dimensions of the crate.

The customer will be provided with a tracking number to monitor the status of their shipment.



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