# **⇔** Maxwell

### 30m/Min Z Purlin Machine, Steel Roll Forming Machine For C Purlin

### **Basic Information**

Place of Origin: Zhejiang,China
Brand Name: Hangzhou Maxwell
Certification: CE,ISO9001

Model Number: Purlin Minimum Order 1 Set

Quantity:

• Price:

USD25000-USD55000

• Packaging Details: Nude Packing In a 40 Feet Container

Delivery Time: 60 workdaysPayment Terms: T/T;L/C

• Supply Ability: 30 Set per Mon



### **Product Specification**

• Applicable Industries: Building Material Shops, Machinery Repair

Shops, Manufacturing Plant, Construction

Works

Cutting Tool Material: Cr12MovCutting Tolerance: ±2mm

Cutter Material: Cr12Mov With Quenched

• Rolling Thickness: 1.5-3.0mm

Materia Of Rollers: GCr15 Bearing Steel With Quench

Treatment, HRC58-62

Key Selling Points: Easy To Operate

• Forming Speed: 0-30m/min

Highlight: Steel Roll Forming Machine For C Purlin,

30m/Min Z Purlin Machine



### More Images





### **Product Description**

Cr12Mov Steel Construction Machine With GCR15 Rollers 30m/Min Speed Z Purlin Roll Forming Unit

### **Product Description:**

The Cutter Material used in the machine is Cr12Mov With Quenched, which ensures the cutting blade has high hardness, wear resistance, and toughness, making it highly durable and long-lasting. The Cutting Tolerance of the machine is ±2mm, providing high accuracy and precision in the cutting process.

The Forming Profile produced by the machine is C Z Purlin 100-300mm, which is widely used in the construction industry for roofs, walls, and ceilings. The machine is capable of producing high-quality and accurate C, Z, and Purlin profiles with a thickness range of 1.5-3.0mm, ensuring the profiles produced are sturdy and reliable.

The Power Supply required for the machine is 3-Phase 380V Or Any, making it compatible with different power sources and ensuring the machine can be used in various locations. The machine is easy to operate and requires low maintenance, making it an excellent investment for any business looking to increase productivity and efficiency.

In conclusion, the C Purlin Roll Forming Machine, also known as the Steel Channel Forming Machine or Purlin Roll Forming Machine, is a high-performance and reliable machine used for producing various sizes of C, Z, and Purlin profiles. It is an ideal machine for building material shops, machinery repair shops, manufacturing plants, and construction works. The machine is capable of producing high-quality and accurate C, Z, and Purlin profiles with high precision and speed, making it an excellent investment for any business looking to increase productivity and efficiency.



### Features:

Product Name: Purlin Roll Forming Machine

Rolling Thickness: 1.5-3.0mm

Roller Driven Type: Gearbox Or Double Chain Transmission

Forming Profile: C Z Purlin 100-300mm

Inverter: Yaskawa/Panasonic

Applicable Industries: Building Material Shops, Machinery Repair Shops, Manufacturing Plant, Construction Works

This C Purlin Roll Forming Machine is perfect for building material shops, machinery repair shops, manufacturing plants, and construction works. It has a rolling thickness of 1.5-3.0mm and can form C Z Purlin from 100-300mm. The roller driven type can be gearbox or double chain transmission and comes with a Yaskawa/Panasonic inverter. This Z Purlin Production Line is a great investment for any industry that requires the production of high-quality purlins.



### **Technical Parameters:**

Cutting Tool Material	Cr12Mov
Key Selling Points	Easy To Operate
Applicable Industries	Building Material Shops, Machinery Repair Shops, Manufacturing Plant, Construction Works
Roller Driven Type	Gearbox Or Double Chain Transmission
Power Supply	3-Phase 380V Or Any

Forming Profile	C Z Purlin 100-300mm
Inverter	Yaskawa/Panasonic
Cutter Material	Cr12Mov With Quenched
Rolling Thickness	1.5-3.0mm
Roller Stations	16stands And 7 Levelling Rolls



### **Applications:**

The Purlin Roll Forming Machine is an ideal investment for anyone looking to start a steel structure project. It is perfect for the production of purlins, which are essential building materials for the construction of roofs, walls, and floors. With this machine, you can roll form purlins of various sizes and shapes, giving you the versatility required for your project.

Our Purlin Roll Forming Machine is CE and ISO9001 certified, ensuring that you get the best quality products that meet global standards. The Cutter Material is Cr12Mov With Quenched, ensuring the durability of the machine. The Cutting Tolerance is ±2mm, which is within acceptable limits, and the power supply is 3-Phase 380V or any suitable power supply.

The Purlin Roll Forming Machine comes with a minimum order quantity of 1 set, and we package it in nude packing in a 40 Feet Container. The delivery time is 60 workdays, and we accept payment terms of T/T or L/C. Our supply ability is 30 sets per month, ensuring that you get your machine in good time.

With the Purlin Roll Forming Machine, you can produce C and Z Purlin Production Line, which are widely used in the construction industry. The machine is easy to operate, and it comes with a user manual to guide you through the process. You can use it to produce purlins for various construction projects, including residential, commercial, and industrial buildings.

### **Support and Services:**

The Purlin Roll Forming Machine product comes with technical support and services that ensure optimal performance and functionality. Our team of experienced technicians is available to provide troubleshooting assistance, maintenance services, and repair solutions to keep your machine running smoothly.

In addition, we offer training sessions to help you and your team maximize the potential of the machine and achieve optimal results. Our training covers everything from basic operation to advanced techniques and troubleshooting.

We also provide regular updates and upgrades to the machine's software and hardware, ensuring that you always have access to the latest features and capabilities. Our goal is to help you get the most out of your investment in the Purlin Roll Forming Machine, and to keep your operations running smoothly and efficiently.

### Packing and Shipping:

#### Product Packaging:

The Purlin Roll Forming Machine will be packaged in a wooden crate for safe transportation. The machine will be secured and protected from any damage during shipping.

#### Shipping

The machine will be shipped via sea or air freight depending on the customer's preference. The shipping cost will be calculated and added to the final price of the machine. The estimated delivery time will depend on the distance and the shipping method chosen by the customer. Our team will provide all necessary shipping documents and information to ensure a smooth delivery process.

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