



## Precision Z Purlin Roll Forming Machine Manufacturers With GCr15 Rollers Yaskawa Inverter

### Our Product Introduction

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#### Basic Information

- Place of Origin: Zhejiang, China
- Brand Name: Hangzhou Maxwell
- Certification: CE, ISO9001
- Model Number: Purlin
- Minimum Order Quantity: 1 Set
- Price: USD25000-USD55000
- Packaging Details: Nude Packing In a 40 Feet Container
- Delivery Time: 60 workdays
- Payment 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
- Rolling Thickness: 1.5-3.0mm
- Key Selling Points: Easy To Operate
- Inverter: Yaskawa/Panasonic
- Material Of Rollers: GCr15 Bearing Steel With Quench Treatment, HRC58-62
- Roller Driven Type: Gearbox Or Double Chain Transmission
- Cutting Tolerance:  $\pm 2$ mm
- Forming Profile: C Z Purlin 100-300mm
- Highlight: **Z Purlin Roll Forming Machine,  
Purlin Roll Forming Machine Manufacturers,  
Z Purlin Machine Manufacturers**



#### More Images



## Product Description

### Precision Z Purlin Roll Forming Machine Easy To Operate With GCr15 Rollers Yaskawa Inverter

#### Product Description:

The machine is equipped with a 16 stand roller station which ensures smooth and efficient production. Additionally, it is equipped with 7 levelling rolls that help to level the material before it is cut. The cutter material used in the machine is Cr12Mov with quenched which ensures durability and long service life of the machine.

One of the key selling points of this Purlin Roll Forming Machine is that it is easy to operate. The machine comes with a user-friendly interface that allows the operator to set up and control the machine with ease. This makes it an ideal choice for small and medium-sized enterprises.

The Z Purlin Production Line is designed to produce high-quality purlins that meet the industry standards. The machine is capable of producing purlins with a thickness of 1.5-3mm and a width of 100-300mm. This makes it an ideal choice for a wide range of applications in the construction industry.

In conclusion, the Purlin Roll Forming Machine is a high-quality machine that is designed to produce Z Purlin, C Purlin, and Purlin 100-300mm with precision and accuracy. The machine is equipped with advanced technology and high-quality materials that ensure excellent performance and durability. With its user-friendly interface, the machine is easy to operate and is an ideal choice for small and medium-sized enterprises. If you are in need of a Steel Channel Forming Machine that can produce high-quality purlins, then the Purlin Roll Forming Machine is the perfect choice for you.



#### Features:

Product Name: Purlin Roll Forming Machine

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

Cutting Tolerance:  $\pm 2\text{mm}$

Roller Driven Type: Gearbox Or Double Chain Transmission

Rolling Thickness: 1.5-3.0mm

Power Supply: 3-Phase 380V Or Any

Also known as: Steel Channel Forming Machine, C Z Purlin Machine, Steel Channel Forming Machine



**Technical Parameters:**

C Purlin Roll Forming Machine	
C Z Purlin Machine	
Z Purlin Production Line	
Cutting Tolerance	±2mm
Inverter	Yaskawa/Panasonic
Cutting Tool Material	Cr12Mov
Rolling Thickness	1.5-3.0mm
Forming Speed	0-30m/min
Cutter Material	Cr12Mov With Quenched
Material of Rollers	GCr15 Bearing Steel With Quench Treatment,HRC58-62
Forming Profile	C Z Purlin 100-300mm
Roller Stations	16stands And 7 Levelling Rolls
Power Supply	3-Phase 380V Or Any





### Applications:

The Purlin Roll Forming Machine is suitable for various industries including building material shops, machinery repair shops, manufacturing plant, and construction works. The machine uses roller driven type gearbox or double chain transmission. The forming profile of the machine is C Z Purlin 100-300mm. The material of rollers used in the machine is GCr15 Bearing Steel with quench treatment, HRC58-62. The forming speed of the machine is 0-30m/min.

The Steel Channel Forming Machine is a crucial machine used in the construction industry to manufacture steel channel sections. The machine is capable of producing high-quality steel channels with excellent accuracy and precision. The C Purlin Roll Forming Machine is widely used in the construction industry to build steel structures such as warehouses, factories, and commercial buildings. The machine is easy to operate and requires minimum maintenance, making it a popular choice among manufacturers.

The Purlin Roll Forming Machine can be used for various scenarios such as manufacturing steel channels for building structures, manufacturing steel frames for solar panels, manufacturing steel frames for doors and windows, and manufacturing steel frames for carports. The machine is suitable for both small and large-scale production and can be customized to meet specific customer requirements.

### Support and Services:

Our Purlin Roll Forming Machine is a durable and reliable piece of equipment designed for the efficient production of high-quality purlins. We offer comprehensive technical support and services to ensure that our customers get the most out of their investment.

Our technical support team is available to answer any questions you may have about the operation and maintenance of your Purlin Roll Forming Machine. We provide remote support as well as on-site visits when necessary to ensure that your machine is functioning optimally.

In addition to technical support, we also offer a range of services to help you get the most out of your Purlin Roll Forming Machine. Our services include training for operators and maintenance personnel, as well as upgrades and retrofits to keep your machine up-to-date with the latest technology.

At our company, we are committed to providing our customers with the highest level of support and service. Contact us today to learn more about our Purlin Roll Forming Machine and the range of support and services we offer.

### Packing and Shipping:

**Product Packaging:**

The Purlin Roll Forming Machine will be packaged with protective materials to ensure safe transportation. The machine will be securely fastened to a pallet and covered with a waterproof tarp to protect it from any weather conditions during shipping.

**Shipping:**

The Purlin Roll Forming Machine will be shipped via freight carrier to the designated address provided by the customer. The shipping cost will be calculated based on the destination and weight of the machine. The estimated delivery time will be provided to the customer upon shipment.

 0086-19560190257     [info@hzmaxwellmachine.com](mailto:info@hzmaxwellmachine.com)     [roll-formermachines.com](http://roll-formermachines.com)

Building 2, No.6, Zhuluo East Road, Linpu Town, Xiaoshan District, Hangzhou City, Zhejiang Province