



PLC Control Welded Tube Mill Line 20m/min-50m/min Laser Seam Tracking With Roll Forming

Our Product Introduction

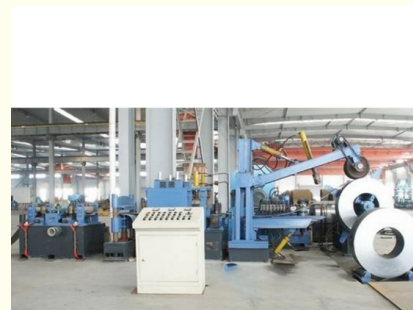
Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: Hangzhou Maxwell
- Certification: CE, ISO9001
- Model Number: Welded Tube Mill
- Minimum Order Quantity: 1 Set
- Price: USD150,000-USD400,000
- Packaging Details: Nude Packing In a 40 Feet Container
- Delivery Time: 60 workdays
- Payment Terms: T/T; L/C
- Supply Ability: 10 Set per Mon



Product Specification

- Production Speed: 20-50m/min
- Tube Length: As Your Require
- Welding Seam Detection: Laser Seam Tracking System
- Wall Thickness Range: 1.0mm-5.0mm
- Forming Method: Roll Forming
- Control System: PLC Control
- Strip Width: 300mm-1600mm
- Roller Material: Cr12MoV
- Highlight: **PLC Control Welded Tube Mill Line,
Welded Tube Mill Line 20m/Min,
Welded Pipe Mill Line 50m/min**



More Images



Product Description

Speed 20-50m/Min Laser Seam Tracking Welded Tube Mill Line With Roll Forming

Product Description:

The machine is equipped with a PLC control system that allows for easy and smooth operation. This feature ensures that the machine runs efficiently and with minimal downtime, thus increasing productivity and reducing maintenance costs. The power supply for the machine is 380V/50Hz/3Phase, which is widely available in most regions. This feature makes it easy to install and operate the machine in different locations.

The Tube Welding Machine has a production speed of 20-50m/min, which is considered fast and efficient. This speed allows for the production of large volumes of welded tubes in a short amount of time, making it ideal for high-volume production. The machine's cutting method is cold saw cutting, which ensures that the cutting process is precise and accurate. This feature is essential in ensuring that the welded tubes produced are of high quality and meet the required specifications.

The machine's strip width is between 300mm-1600mm, which is ideal for producing a wide range of tube sizes. This feature allows for flexibility in production, as the machine can produce tubes of different sizes to meet specific customer requirements. The machine's high-frequency welding technology ensures that the welded tubes produced are of high quality and meet the required industry standards.

In summary, the Tube Welding Machine is a top-of-the-line product that is designed to meet the growing demand for welded tubes in different industries. Its PLC control system, 380V/50Hz/3Phase power supply, fast production speed, cold saw cutting method, and strip width of between 300mm-1600mm make it an ideal choice for high-volume production of welded tubes. Its high-frequency welding technology ensures that the welded tubes produced are of high quality and meet the required industry standards.



Features:

Product Name: Welded Tube Mill Line

Welding Method: High-Frequency Welding

Welding Seam Detection: Laser Seam Tracking System

Wall Thickness Range: 1.0mm-5.0mm

Strip Width: 300mm-1600mm

Tube Diameter Range: 20mm-127mm

This Steel Tube Welding Mill, also known as Tube Welding Machine or Pipe Welding Line, is equipped with a Laser Seam Tracking System to ensure precise welding and can accommodate a wide range of wall thicknesses and strip widths. It can produce tubes with a diameter range of 20mm to 127mm.

Technical Parameters:

Control System	PLC Control
Cutting Method	Cold Saw Cutting
Forming Method	Roll Forming
Welding Seam Detection	Laser Seam Tracking System
Square Tube Range	70*70mm-10*10mm

Production Speed	20-50m/min
Roller Material	Cr12MoV
Wall Thickness Range	1.0mm-5.0mm
Tube Diameter Range	20mm-127mm
Strip Width	300mm-1600mm



Applications:

Our welded tube mill line is designed to produce high-quality steel tubes with a square tube range of 70*70mm-10*10mm. It has a cutting method of cold saw cutting and a wall thickness range of 1.0mm-5.0mm. The tube diameter range is 20mm-127mm, making it suitable for a wide range of applications.

The welded tube mill line is perfect for use in various product application occasions and scenarios. It can be used in the production of furniture, automotive parts, construction materials, and more. The laser seam tracking system ensures precise welding, resulting in strong and durable steel tubes that can withstand extreme weather conditions and heavy loads.

With a minimum order quantity of

Support and Services:

Our Welded Tube Mill Line product comes with comprehensive technical support and services to ensure smooth operation and maximum productivity. Our team of highly skilled engineers and technicians are available to provide installation, commissioning, training, and ongoing maintenance support. We also offer spare parts and upgrades to keep your equipment up to date and running at its best.

Our technical support and services include:

[Installation and commissioning](#)

[Training for operators and maintenance personnel](#)

[Remote support and troubleshooting](#)

[On-site maintenance and repair](#)

[Spare parts and upgrades](#)

[Technical consulting and optimization](#)

Our goal is to ensure that your Welded Tube Mill Line operates smoothly and efficiently, minimizing downtime and maximizing profitability.

Packing and Shipping:


Product Packaging:

The Welded Tube Mill Line product will be packaged in sturdy wooden crates to ensure maximum protection during transportation. The crates will be fitted with shock-absorbing materials and securely fastened to prevent any damage during handling and shipping.


Shipping:

The Welded Tube Mill Line product will be shipped via a reputable and reliable shipping company to ensure timely and safe delivery to our customers. The shipping cost will be calculated based on the destination and weight of the product, and will be communicated to the customer prior to shipping.

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