

High Speed Wire Straightening Cutting Machine Fully Automatic PLC Programming

Basic Information

Place of Origin: Guangdong, ChinaBrand Name: Jin Hongxiang

Certification: CE
Model Number: JZ2-5
Minimum Order Quantity: 1 set
Price: Negotiable

Packaging Details: Export safety wooden case
 Delivery Time: 5-10 days or negotiation
 Supply Ability: 50 Set/Sets per Month



Product Specification

Product Name: Straightening And Cutting Machine
 Core Components: Motor, Cast Iron, Machined Parts

Power: 7.5KW

• Warranty: 1 Year, 1 Years

 Key Selling Points: Fully Automatic, Low Price, Small Straightening Length Error,

• Applicable Industries: Widely Used In Hardware, Machinery,

Electrical, Instrumentation, Construction And

Other Industries.

• Weight (KG): 500

Control System: Fully Automatic, Low Price, Small

Straightening Length Error,

• Highlight: High Speed Wire Straightening Cutting Machine

PLC Programming Wire Straightening Cutting

Machine

Fully Automatic Straightening And Cutting

Product Description

high-speed straightening and cutting machine

summary

The biggest feature of flying shear straightening machine is its fast speed. Efficient and time-saving.

Other names

JZG straightening and cutting machine, straightening machine,

linear machine,

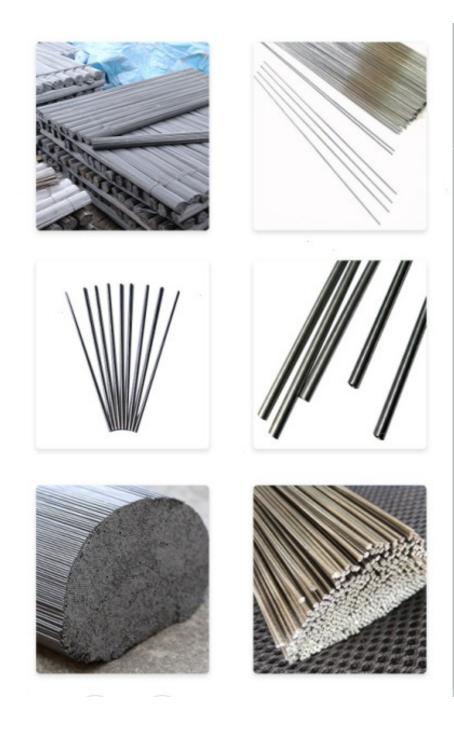
blanking machine,

high-speed blanking machine,

flying shear straightening machine,

high-speed straightening and cutting machine







Performance characteristics:

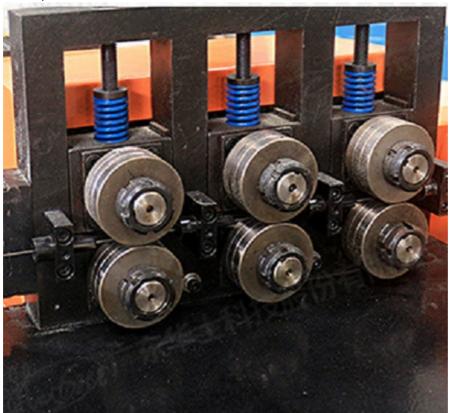
- 1. The high-speed straightening and cutting machine is also called straightening and wire breaking machine and iron wire blanking machine. It is mainly used for straightening and cutting the coil wire or loop wire of various iron wires, stainless steel wires, cold drawn wires, steel wires and other wires.
- 2. CNC length adjustment is adopted, which is more accurate and less error for straightening and cutting the flexible wire than the traditional gun positioning cutting.
- 3. The servo motor is used for cutting at the same speed and continuous automatic cutting operation, which solves the problem of blocking materials during cutting by the traditional straightening and cutting machine. The incision is neat and the speed is super fast, which can reach more than 5 times of the traditional machine, realizing high quality and high efficiency.
- 4. The straightening part is composed of straightening wheels, straightening pressing blocks and bearing seats at both ends, which can complete the straightening of wire rods of various sizes, with high speed and good straightening effect
- 5. Equipped with automatic feeder, the feeding is controllable and powered, and the high-speed straightening speed is more perfect.

Detail structure

1. Display screen, man-machine interface, PLC programming. It has the functions of automatic detection and safety protection. Automatic counting, length counting, can input a variety of sizes, complete automatic shutdown, frequency conversion and energy saving. Adjustable speed. Easy to operate and stable.



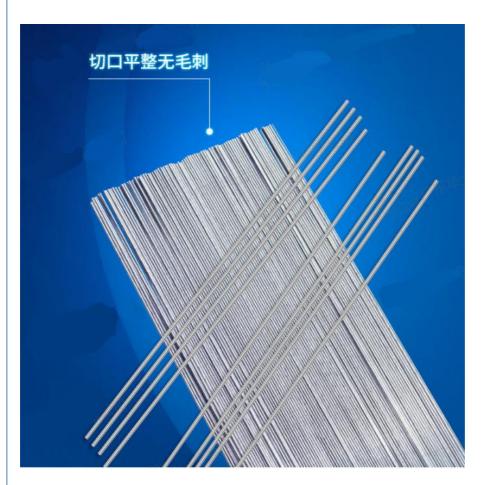
 $2. Feeding\ structure,\ high-speed\ straightening,\ servo\ feeding,\ fast\ speed,\ adjustable\ speed\ up\ to\ 120m\ /\ min,\ high\ precision,\ error\ of\ plus\ or\ minus\ 0.3mm$



3. The straightening system adopts multi wheel straight forward straightening, with high speed and no distortion.



| 型号model | GTZ1.0-2.5 | GTZ 3.0-5.0 | GTZ5.0-7.0 |
|------------------------------|---------------------------|---------------|---------------|
| 径范 MM Wire diameter range | 1.0-2.5mm | 3.0-5.0mm | 5.0-7.0mm |
| 入 V input voltage | 三相 380V 50HZ | | |
| 用材 Wire Range | 各 金属 材Various metal wires | | |
| 切段 度MM Segment length | ≥50 | | |
| 切段速度 M/MIN Cutting speed | 20-120m/min | | |
| 生 效率 production efficiency | /About 400 pieces / min | | |
| 度差 MM Length error | ±0.3mm | | |
| 伺服功率 KW Servo power | 5.5KW | 11.0KW | 15.0KW |
| 尺寸MM Equipment size | 1500*800*1250 | 1860*885*1370 | 2300*900*1550 |
| 整机重量KG Machine weight | 300KG | 500KG | 700KG |



After sales service:

The main engine is guaranteed for one year, and the vulnerable parts or the high voltage without phase are not guaranteed. Lifelong maintenance and lifelong technical guidance.

Applicable to all wire product factories



更多样品可咨询客服!

Our purpose:

no matter new or old models, we must achieve the ultimate!!

our products are constantly upgraded and improved.

If the color or structure changes, the real object shall prevail.







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