

# 7KW Flying Shear Steel Straightening Machine 1MM -

## **Basic Information**

. Place of Origin: Guangdong, China Brand Name: Jin Hongxiang

CE · Certification: Model Number: JZ1-2.5 Minimum Order Quantity: 1 set • Price: Negotiable

Export safety wooden case Packaging Details: 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: 7KW

· Warranty: 1 Year, 1 Years

. Key Selling Points: Fully Automatic, Low Price, Small

Straightening Length Error,

Widely Used In Hardware, Machinery, Applicable Industries:

Electrical, Instrumentation, Construction And

Other Industries.

· Weight (KG): 400

. Control System: Fully Automatic, Low Price, Small

Straightening Length Error,

• Highlight: 7KW Steel Straightening Machine,

Flying Shear Steel Straightening Machine

# **Product Description**

## Flying Shear Straightening Machine 1-2.5MM

## 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,

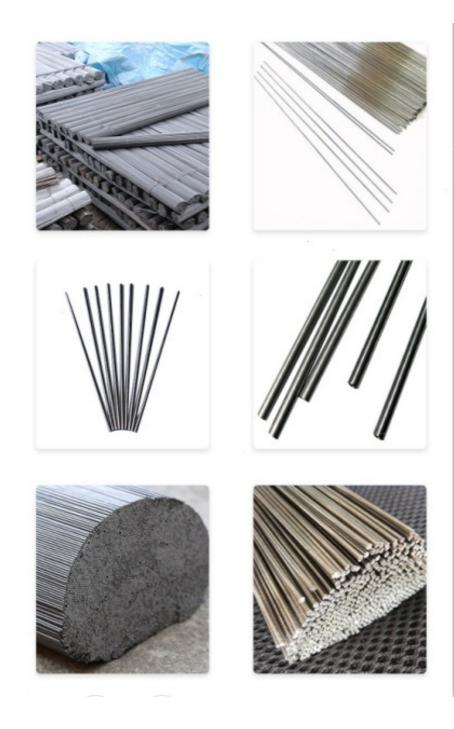
high-speed blanking machine,

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.



技参数technical parameter				
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	d20-120m/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.

## 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.









wire-bendingmachine.com

No. 78, Shangzhong Road, Shangdi Industrial Zone, Liaobu Town, Dongguan, Guangdong, China