

# Flying Shear Industrial Wire Straightener 15KW 5MM - 7MM For Construction

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 set
- Price:
- Packaging Details: Export safety wooden case
- Delivery Time: 5-10 days or negotiation
- Supply Ability:



## **Product Specification**

Product Name:	Straightening And Cutting Machine
Core Components:	Motor, Cast Iron, Machined Parts
• Power:	15KW
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):	800
Control System:	Fully Automatic, Low Price, Small Straightening Length Error,
Highlight:	Flying Shear Industrial Wire Straightener, 7MM Industrial Wire Straightener

Guangdong, China

Jin Hongxiang

CE

JZ5-7

Negotiable

50 Set/Sets per Month

## **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.



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



technical parameter					
model	GTZ1.0-2.5	GTZ 3.0-5.0	GTZ5.0-7.0		
MM Wire diameter range	1.0-2.5mm	3.0-5.0mm	5.0-7.0mm		
V input voltage	380V 50HZ				
Wire Range	Various metal wires				
MM Segment length	≥50				

M/MIN Cutting speed	20-120m/min	20-120m/min			
production efficiency	About 400 pieces / m	About 400 pieces / min			
MM Length error	±0.3mm	±0.3mm			
KW Servo power	5.5KW	11.0KW	15.0KW		
MM Equipment size	1500*800*1250	1860*885*1370	2300*900*1550		
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



Our purpose: no matter new or old models, we must achieve the ultimate!! Warm tip: our products are constantly upgraded and improved. If the color or structure changes, the real object shall prevail.

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