

# 380V Automatic Wire Bending Machine 70m/min Full Automatic

## **Basic Information**

Place of Origin: Guangdong, ChinaBrand Name: Jin Hongxiang

Certification: CE
Model Number: J2-6
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: Bending + Butt Welding

Machine Type: Fully Automatic

• Core Components: Spring Machine System, Precision Servo,

**CNC** Machining

• Control System: Servo + Spring Machine System + Precision

Control Current Electric Box

Number Axes: 4

Wire Delivery Accuracy: ±0.1mm
 Input Power: 380V,50/60HZ
 Port: Shenzhen,China

• Highlight: 380V Automatic Wire Bending Machine,

Automatic Wire Bending Machine 70m/min



## **Product Description**

#### Full automatic 2D bending machine Bending + butt welding 2-8MM



#### Alias:

Bending machine, bending and butt welding machine,

bending frame + butt welding machine,

2D bending machine,

2D folding frame machine,

#### **Product Description**

Some models are J2-8, and the iron wire diameter is 2-8mm

All plane forming and bending shapes that need to be butted can be fully automated by this machine.

#### \*Features

Bent frame + butt welding, it is a molding machine, can bend frame, can bend other 2D shape, all molding machine function has.

It can also be butt welded. For the products that need interface, it can directly form butt welding, which is more efficient, labor-saving and more humanized.

#### **Technical parameter**

Model	J2DDH2-6MM	J2DDH2-8MM	J2DDH-Y-2-8MM
Number axes	4	4	3
Processing line diameter(MM)	Hard wire ø2-4	Hard wire ø2-6	Hard wire ø2-8
	Flexible cord ø2-6	Flexible cord ø2-8	Flexible cord ø2-10
Number of delivery wheels (Group)	3	3	3

Control system	32-bit high- performance processor, can store 2048 files, programming accuracy 0.01	32-bit high- performance processor, can store 2048 files, programming accuracy 0.01	32-bit high-performance processor, can store 2048 files, programming accuracy 0.01
Maximum wire speed(M/MIN)	80	70	60
Movement direction	rotating die can be raised and lowered, and the positive and negative motion can be realized	rotating die can be raised and lowered, and the positive and negative motion can be realized	rotating die can be raised and lowered, and the positive and negative motion can be realized
Wire delivery accuracy(mm)	±0.1	±0.1	±0.1
Power of butt welding transformer	water-cooling 50KVA	water-cooling 60KVA	water-cooling 50KVA
Solenoid valve and quantity	Taiwan Air TAC 15	Taiwan Air TAC 15	Taiwan Air TAC 12
Input power	380V,50/60HZ	380V,50/60HZ	380V,50/60HZ

#### **Emotional characteristics**

- 1. 4 sets of high-precision servo systems, including 3KW \* 2 sets, 0.75KW \* 1 sets and 1KW \* 1 sets. Three sets of high-precision planetary bevel gear reducer, servo feeding and servo cutting. Full servo control. Reasonable collocation, fast and stable, precise and humanized. CNC precision machining, small error, CNC shaft machining, special grinding processing, precision grinding gear. The whole machine is stable, fast and with small error. It is easier to use.
- 2. The control system of the spring machine has mature technology, more stable performance, and stronger anti-interference. It can realize multifunction angle forming to meet various needs of customers, and can store a variety of different forming parameters, which is very convenient, The operation is also very easy to learn.
- 3. The internal mold can be rotated, and the internal and external mold can be rotated for matching, so that the molding is faster, less time, and more standard.
- 4. The rear guard wire straightening wheels are 28 combinations, and the double row wheels are set with multiple groups of bearing steel. The alignment is better, and the wheels are more durable and durable.
- 5. Taiwan red copper water-cooled transformer is used for butt welding, with temperature control device and overload automatic power off protection. Taiwan control box, Taiwan solenoid valve, Taiwan cylinder, stable and durable performance, more solid welding, more beautiful interface, and stronger welding force.
- 6. The automatic electromagnetic pump oil filling device can save time and labor, and protect the wear resistance of the machine.





#### widely used

- (1) Daily hardware: kitchen display rack, shelf, egg laying device, cabinet basket, refrigerator rack, toilet rack.
- (2) Wire craft products, lighting molding products, fishing gear parts products, wine rack, family fruit tray, garden flower rack, Christmas wire gifts.
- (3) All kinds of cage processing: bird cage, dog cage, pet cage, breeding cage, rat cage, etc. Hanger, shoe hanger, curtain hook, shelf hook, display hook, etc

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